# Cisco Wireless Solutions Software Compatibility Matrix

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### **Cisco Wireless Solutions Software Compatibility Matrix**

This document lists the software compatibility matrix information for the Cisco wireless devices used in a Cisco centralized and distributed wireless LAN solution and in converged access solutions.



Note To view the legacy Cisco wireless devices and the compatible Cisco software releases, see

http://www.cisco.com/c/en/us/td/docs/wireless/compatibility/matrix-legacy/compatibility-matrix-legacy.html

### **Conventions**

See Cisco Technical Tips Conventions for information about document conventions.

### **Cisco Catalyst 9800 Series Wireless Controller Matrix**

This section contains the Cisco Catalyst 9800 Series Wireless Controller's compatibility information with Identity Service Engine, Cisco Prime Infrastructure, Cisco Catalyst Center, Cisco Spaces: Connector, Cisco CMX platforms, and IRCM with the Cisco AireOS Wireless Controller platform.



Note Cisco Catalyst CW9800M, CW9800H1 and CW9800H2 Wireless Controllers are not supported by Cisco Prime Infrastructure.

Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine		Prime tructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco CMX
IOS XE 17.15.1	3.3	3.10.6	(base version)	8.10.196.0	See Cisco Catalyst	11.0
IOS XE 17.15.1	3.3 3.2 3.1 3.0 2.7 * all with latest patches	3.10.6 Note	(base version) Base release of Cisco Prime Infrastructure that supports corresponding Cisco Catalyst 9800 Series Wireless Controller platform release and its features.	8.10.190.0 8.10.185.0 8.10.183.0 8.10.182.0 8.10.181.0 8.10.171.0 8.10.162.0 8.10.151.0	See Cisco Catalyst Center Compatibility Information	10.6.3
				8.5.182.104		

Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Infrast	Prime ructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco CMX
IOS XE 17.14.1	3.2	3.10.6		8.10.196.0	See Cisco Catalyst	11.0
	3.1	3.10.5	(base version)	8.10.190.0	Center Compatibility Information	10.6.3
	3.0	Note	Base release	8.10.185.0	mormation	
	2.7		of Cisco Prime	8.10.183.0		
	* all with latest		Infrastructure	8.10.182.0		
	patches		that supports corresponding	8.10.181.0		
			Cisco Catalyst 9800	8.10.171.0		
				8.10.162.0		
		Wireless	8.10.151.0			
			platform	8.10.142.0		
				8.10.130.0		
		feat	features.	8.5.176.2		
		Note	Cisco Catalyst CW9800M, CW9800H1, and CW9800H2 Wireless Controllers are not supported by Cisco Prime Infrastructure.	8.5.182.104		

Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco CMX
IOS XE 17.13.1	3.2	3.10.5	8.10.196.0	See Cisco Catalyst	11.0
	3.1	3.10.4 Update 03	8.10.190.0	Center Compatibility Information	10.6.3
	3.0		8.10.185.0		
	2.7		8.10.183.0		
	* all with latest		8.10.182.0		
	patches		8.10.181.0		
			8.10.171.0		
			8.10.162.0		
			8.10.151.0		
			8.10.142.0		
			8.10.130.0		
			8.5.176.2		
			8.5.182.104		
Dublin 17.12.4	3.2	3.10.5	8.10.196.0	See Cisco Catalyst	11.0
	3.1	3.10.4 Update 03	8.10.190.0	Center Compatibility Information	10.6.3
	3.0	3.10.4 Update 02	8.10.185.0		
	2.7		8.10.183.0		
	* all with latest		8.10.182.0		
	patches		8.10.181.0		
			8.10.171.0		
			8.10.162.0		
			8.10.151.0		
			8.10.142.0		
			8.10.130.0		
			8.8.130.0		
			8.5.176.2		
			8.5.182.104		

Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco CMX
Dublin 17.12.3	3.2	3.10.5	8.10.196.0	See Cisco Catalyst	11.0
	3.1	3.10.4 Update 03	8.10.190.0	Center Compatibility Information	10.6.3
	3.0	3.10.4 Update 02	8.10.185.0		
	2.7		8.10.183.0		
	* all with latest		8.10.182.0		
	patches		8.10.181.0		
			8.10.171.0		
			8.10.162.0		
			8.10.151.0		
			8.10.142.0		
			8.10.130.0		
			8.8.130.0		
			8.5.176.2		
			8.5.182.104		
Dublin 17.12.2	3.2	3.10.5	8.10.196.0	See Cisco Catalyst	11.0
	3.1	3.10.4 Update 03	8.10.190.0	Center Compatibility Information	10.6.3
	3.0	3.10.4 Update 02	8.10.185.0	Information	
	2.7		8.10.183.0		
	* all with latest		8.10.182.0		
	patches		8.10.181.0		
			8.10.171.0		
			8.10.162.0		
			8.10.151.0		
			8.10.142.0		
			8.10.130.0		
			8.8.130.0		
			8.5.176.2		
			8.5.182.104		

Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco CMX
Dublin 17.12.1	3.2	3.10.5	8.10.196.0	See Cisco Catalyst	11.0
	3.1	3.10.4 Update 03	8.10.190.0	Center Compatibility Information	10.6.3
	3.0	3.10.4 Update 02	8.10.185.0		
	2.7		8.10.183.0		
	* all with latest		8.10.182.0		
	patches		8.10.181.0		
			8.10.171.0		
			8.10.162.0		
			8.10.151.0		
			8.10.142.0		
			8.10.130.0		
			8.8.130.0		
			8.5.176.2		
			8.5.182.104		
Dublin 17.11.1	3.2	3.10.3	8.10.183.0	See Cisco Catalyst	11.0
	3.1		8.10.182.0	Center Compatibility Information	10.6.3
	3.0		8.10.181.0	information	
	2.7		8.10.171.0		
	2.6		8.10.162.0		
	2.4		8.10.151.0		
	* all with latest		8.10.142.0		
	patches	atches	8.10.130.0		
			8.8.130.0		
			8.5.176.2		
			8.5.182.104		

Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco CMX
Dublin 17.10.1	3.0	3.10.2	8.10.181.0	See Cisco Catalyst	11.0
	2.7		8.10.171.0	Center Compatibility Information	10.6.3
	2.6		8.10.162.0	Information	
	2.4		8.10.151.0		
			8.10.142.0		
			8.10.130.0		
			8.8.130.0		
			8.5.176.2		
			8.5.182.104		
Cupertino 17.9.6	3.3	3.10.2	8.10.196.0	See Cisco Catalyst	11.0
	3.2		8.10.190.0	Center Compatibility Information	10.6.3
	3.1		8.10.183.0	Information	
	3.0		8.10.182.0		
	2.7		8.10.181.0		
	2.6		8.10.171.0		
	2.4		8.10.162.0		
			8.10.151.0		
			8.10.142.0		
			8.10.130.0		
			8.8.130.0		
			8.5.176.2		
			8.5.182.104		

Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco CMX
Cupertino 17.9.5	3.3	3.10.2	8.10.196.0	See Cisco Catalyst	11.0
	3.2		8.10.190.0	Center Compatibility Information	10.6.3
	3.1		8.10.183.0		
	3.0		8.10.182.0		
	2.7		8.10.181.0		
	2.6		8.10.171.0		
	2.4		8.10.162.0		
			8.10.151.0		
			8.10.142.0		
			8.10.130.0		
			8.8.130.0		
			8.5.176.2		
			8.5.182.104		
Cupertino	3.3	3.10.2	8.10.196.0	See Cisco Catalyst	11.0
17.9.4a	3.2		8.10.190.0	Center Compatibility Information	10.6.3
	3.1		8.10.185.0		
	3.0		8.10.183.0		
	2.7		8.10.182.0		
	2.6		8.10.181.0		
	2.4		8.10.171.0		
			8.10.162.0		
			8.10.151.0		
			8.10.142.0		
			8.10.130.0		
			8.8.130.0		
			8.5.176.2		
			8.5.182.104		

Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco CMX
Cupertino 17.9.4	3.3	3.10.2	8.10.183.0	See Cisco Catalyst	11.0
	3.2		8.10.182.0	Center Compatibility Information	10.6.3
	3.1		8.10.181.0	Information	
	3.0		8.10.171.0		
	2.7		8.10.162.0		
	2.6		8.10.151.0		
	2.4		8.10.142.0		
			8.10.130.0		
			8.8.130.0		
			8.5.176.2		
			8.5.182.104		
Cupertino 17.9.3	3.3	3.10.2	8.10.183.0	See Cisco Catalyst	11.0
	3.0		8.10.182.0	Center Compatibility Information	10.6.3
	2.7		8.10.181.0	Information	
	2.6		8.10.171.0		
	2.4		8.10.162.0		
			8.10.151.0		
			8.10.142.0		
			8.10.130.0		
			8.8.130.0		
			8.5.176.2		
			8.5.182.104		

Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco CMX
Cupertino 17.9.2	3.3	3.10.2	8.10.183.0	See Cisco Catalyst	11.0
-	3.0		8.10.182.0	Center Compatibility Information	10.6.3
	2.7		8.10.181.0	mormation	
	2.6		8.10.171.0		
	2.4		8.10.162.0		
			8.10.151.0		
			8.10.142.0		
			8.10.130.0		
			8.8.130.0		
			8.5.176.2		
			8.5.182.104		
Cupertino 17.9.1	3.3	3.10 MR1	8.10.181.0	See Cisco Catalyst	11.0
	3.0		8.10.171.0	Center Compatibility Information	10.6.3
	2.7		8.10.162.0	mormation	
	2.6		8.10.151.0		
	2.4		8.10.142.0		
			8.10.130.0		
			8.8.130.0		
			8.5.176.2		
			8.5.182.104		
Cupertino 17.8.x	3.0	3.10 MR1	8.10.171.0	See Cisco Catalyst	10.6.3
	2.7		8.10.162.0	Center Compatibility Information	
	2.6		8.10.151.0	mormation	
	2.4		8.10.142.0		
			8.10.130.0		
			8.8.130.0		
			8.5.176.2		
			8.5.182.104		

Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco CMX
Cupertino 17.7.x	3.0	3.10 MR1	8.10.171.0	See Cisco Catalyst	10.6.3
	2.7	3.10	8.10.162.0	Center Compatibility Information	
	2.6	3.9	8.10.151.0		
	2.4		8.10.142.0		
			8.10.130.0		
			8.8.130.0		
			8.5.176.2		
			8.5.182.104		
			8.5.152.103		
			8.5.164.216		
Bengaluru	3.1	3.10	8.10.196.0	See Cisco Catalyst	11.0
17.6.x	3.0	3.9	8.10.190.0	Center Compatibility Information	10.6.3
	2.7		8.10.185.0		
	2.6		8.10.171.0		
	2.4		8.10.162.0		
			8.10.151.0		
			8.10.142.0		
			8.10.130.0		
			8.8.130.0		
			8.5.182.104		
			8.5.176.0		
			8.5.176.2		
			8.5.164.0		
			8.5.164.216		

Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco CMX
Bengaluru	3.0	3.9	8.10.171.0	See Cisco Catalyst	10.6.3
17.5.x	2.7	3.8.1	8.10.162.0	Center Compatibility Information	
	2.6		8.10.151.0		
	2.4		8.10.142.0		
			8.10.130.0		
			8.8.130.0		
			8.5.182.104		
			8.5.176.0		
			8.5.176.2		
			8.5.164.0		
			8.5.164.216		
Bengaluru	3.0	3.9	8.10.171.0	See Cisco Catalyst	10.6.3
17.4.x	2.7		8.10.162.0	Center Compatibility Information	
	2.6		8.10.151.0	information	
	2.4		8.10.142.0		
			8.10.130.0		
			8.8.130.0		
			8.5.182.104		
			8.5.176.2		
			8.5.164.216		
			8.5.152.103		

Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco CMX
Amsterdam	3.1	3.10.1	8.10.196.0	See Cisco Catalyst	10.6.2
17.3.8	3.0	3.9.1	8.10.190.0	Center Compatibility Information	10.6
	2.7	3.9	8.10.185.0	Information	10.5.1
	2.6	3.8.1	8.10.171.0		
	2.4		8.10.162.0		
			8.10.160.0		
			8.10.151.0		
			8.10.142.0		
			8.10.130.0		
			8.8.130.0		
			8.8.125.0		
			8.8.120.0		
			8.8.111.0		
			8.5.182.104		
			8.5.176.2		
			8.5.164.216		
Amsterdam	3.1	3.10.1	8.10.171.0	See Cisco Catalyst	10.6.2
17.3.7	3.0	3.9.1	8.10.162.0	Center Compatibility Information	10.6
	2.7	3.9	8.10.160.0	mormation	10.5.1
	2.6	3.8.1	8.10.151.0		
	2.4		8.10.142.0		
			8.10.130.0		
			8.8.130.0		
			8.8.125.0		
			8.8.120.0		
			8.8.111.0		
			8.5.182.104		
			8.5.176.2		
			8.5.164.216		

Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco CMX
Amsterdam	3.1	3.10.1	8.10.171.0	See Cisco Catalyst	10.6.2
17.3.6	3.0	3.9.1	8.10.162.0	Center Compatibility Information	10.6
	2.7	3.9	8.10.160.0	Information	10.5.1
	2.6	3.8.1	8.10.151.0		
	2.4		8.10.142.0		
			8.10.130.0		
			8.8.130.0		
			8.8.125.0		
			8.8.120.0		
			8.8.111.0		
			8.5.182.104		
			8.5.176.2		
			8.5.164.216		
Amsterdam	3.1	3.10.1	8.10.171.0	See Cisco Catalyst	10.6.2
17.3.5b	3.0	3.9.1	8.10.162.0	Center Compatibility Information	10.6
	2.7	3.9	8.10.160.0		10.5.1
	2.6	3.8.1	8.10.151.0		
	2.4		8.10.142.0		
			8.10.130.0		
			8.8.130.0		
			8.8.125.0		
			8.8.120.0		
			8.8.111.0		
			8.5.182.104		
			8.5.176.2		
			8.5.164.216		
			8.5.164.0		

Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco CMX
Amsterdam	3.1	3.10.1	8.10.171.0	See Cisco Catalyst	10.6.2
17.3.5a	3.0	3.9.1	8.10.162.0	Center Compatibility Information	10.6
	2.7	3.9	8.10.160.0		10.5.1
	2.6	3.8.1	8.10.151.0		
	2.4		8.10.142.0		
			8.10.130.0		
			8.8.130.0		
			8.8.125.0		
			8.8.120.0		
			8.8.111.0		
			8.5.182.104		
			8.5.176.2		
			8.5.164.216		
			8.5.164.0		
Amsterdam	3.0	3.9.1	8.10.171.0	See Cisco Catalyst	10.6.2
17.3.4c	2.7	3.9	8.10.162.0	Center Compatibility Information	10.6
	2.6	3.8.1	8.10.160.0	Information	10.5.1
	2.4		8.10.151.0		
			8.10.142.0		
			8.10.130.0		
			8.8.130.0		
			8.8.125.0		
			8.8.120.0		
			8.8.111.0		
			8.5.176.0		
			8.5.164.0		

Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco CMX
Amsterdam	3.0	3.9.1	8.10.171.0	See Cisco Catalyst	10.6.2
17.3.4	2.7	3.9	8.10.162.0	Center Compatibility Information	10.6
	2.6	3.8.1	8.10.160.0		10.5.1
	2.4		8.10.151.0		
			8.10.142.0		
			8.10.130.0		
			8.8.130.0		
			8.8.125.0		
			8.8.120.0		
			8.8.111.0		
			8.5.176.0		
			8.5.164.0		
Amsterdam	2.7	3.9	8.10.171.0	See Cisco Catalyst	10.6.2
17.3.3	2.6	3.8.1	8.10.162.0	Center Compatibility Information	10.6
	2.4		8.10.151.0	Information	10.5.1
			8.10.142.0		
			8.10.130.0		
			8.8.130.0		
			8.8.125.0		
			8.8.120.0		
			8.8.111.0		
			8.5.164.0		
			8.5.182.104		
			8.5.152.103		
			8.5.164.216		
			8.5.176.2		

Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco CMX
Amsterdam	2.7	3.8.1	8.10.171.0	See Cisco Catalyst	10.6.2
17.3.2a	2.6 P6		8.10.162.0	Center Compatibility Information	10.6
	2.4		8.10.151.0	linoimation	10.5.1
			8.10.142.0		
			8.10.130.0		
			8.8.130.0		
			8.8.125.0		
			8.8.120.0		
			8.8.111.0		
			8.5.164.0		
			8.5.182.104		
		8.5.152.103			
			8.5.164.216		
			8.5.176.2		

Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco CMX
Amsterdam	2.7	3.8.1	8.10.171.0	See Cisco Catalyst	10.6.2
17.3.1	2.6 P6		8.10.162.0	Center Compatibility Information	10.6
	2.4		8.10.142.0		10.5.1
			8.10.130.0		
			8.10.122.0		
			8.10.121.0		
			8.10.113.0		
			8.10.112.0		
			8.10.105.0		
			8.9.111.0		
			8.9.100.0		
			8.8.125.0		
			8.8.120.0		
			8.8.111.0		
			8.5.164.0		
			8.5.182.104		
			8.5.152.103		
			8.5.164.216		
			8.5.176.2		

Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco CMX
Amsterdam	2.7	3.8	8.10.171.0	See Cisco Catalyst	10.6.2
17.2.1	2.6		8.10.162.0	Center Compatibility Information	10.6
	2.4		8.10.122.0	linoimation	10.5.1
			8.10.121.0		
			8.10.113.0		
			8.10.112.0		
			8.10.105.0		
			8.9.111.0		
			8.9.100.0		
			8.8.125.0		
			8.8.120.0		
			8.8.111.0		
			8.5.164.0		
Amsterdam	2.7	3.7.1	8.10.171.0	See Cisco Catalyst Center Compatibility Information	10.6.2
17.1.1s	2.6		8.10.162.0		10.6
	2.4		8.10.113.0		10.5.1
			8.10.112.0		
			8.10.105.0		
			8.9.111.0		
			8.9.100.0		
			8.8.125.0		
			8.8.120.0		
			8.8.111.0		
			8.5.164.0		

Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco CMX
Gibraltar 16.12.8	2.6	3.7.1	8.10.171.0	See Cisco Catalyst	10.6.3
	2.4		8.10.162.0	Center Compatibility Information	10.6.2
	2.3		8.10.151.0		
			8.10.142.0		
			8.10.130.0		
			8.8.130.0		
			8.8.125.0		
			8.5.176.0		
			8.5.164.0		
Gibraltar 16.12.7	2.6	3.7.1	8.10.171.0	See Cisco Catalyst	10.6.3
	2.4		8.10.162.0	Center Compatibility Information	10.6.2
	2.3		8.10.151.0	mormation	
			8.10.142.0		
			8.10.130.0		
			8.8.130.0		
			8.8.125.0		
			8.5.176.0		
			8.5.164.0		
Gibraltar	2.6	3.7.1	8.10.171.0	See Cisco Catalyst	10.6.3
16.12.6a	2.4		8.10.162.0	Center Compatibility Information	10.6.2
	2.3		8.10.151.0	mormation	
			8.10.142.0		
			8.10.130.0		
			8.8.130.0		
			8.8.125.0		
			8.5.176.0		
			8.5.164.0		

Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco CMX
Gibraltar 16.12.5	2.6	3.7.1	8.10.171.0	See Cisco Catalyst	10.6.3
	2.4		8.10.162.0	Center Compatibility Information	10.6.2
	2.3		8.10.151.0		
			8.10.142.0		
			8.10.130.0		
			8.8.130.0		
			8.8.125.0		
			8.5.164.0		
Gibraltar	2.6	3.7	8.10.171.0	See Cisco Catalyst	10.6.2
16.12.4a	2.4		8.10.162.0	Center Compatibility Information	10.6
	2.3		8.10.142.0	Information	10.5.1
			8.10.130.0		
			8.10.122.0		
			8.10.121.0		
			8.10.113.0		
			8.10.112.0		
			8.10.105.0		
			8.9.111.0		
			8.9.100.0		
			8.8.125.0		
			8.8.120.0		
			8.8.111.0		
			8.5.164.0		

Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco CMX
Gibraltar 16.12.3	2.6	3.7	8.10.171.0	See Cisco Catalyst	10.6.2
	2.4		8.10.162.0	Center Compatibility Information	10.6
	2.3		8.10.113.0		10.5.1
			8.10.112.0		
			8.10.105.0		
			8.9.111.0		
			8.9.100.0		
			8.8.125.0		
			8.8.120.0		
			8.8.111.0		
			8.5.164.0		
Gibraltar	2.6	3.7	8.10.171.0	See Cisco Catalyst	10.6.2
16.12.2s	2.4		8.10.162.0	Center Compatibility Information	10.6
	2.3		8.9.111.0		10.5.1
			8.9.100.0		
			8.8.125.0		
			8.8.120.0		
			8.8.111.0		
			8.5.164.0		
Gibraltar	2.6	3.7	8.10.171.0	See Cisco Catalyst	10.6.2
16.12.1s	2.4		8.10.162.0	Center Compatibility Information	10.6
Gibraltar 16.12.1t	2.3		8.9.111.0	mormation	10.5.1
10.12.11			8.9.100.0		
			8.8.125.0		
			8.8.120.0		
			8.8.111.0		
			8.5.164.0		

Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco CMX
Gibraltar 16.12.1	2.6	3.7	8.10.171.0	See Cisco Catalyst	10.6.2
	2.4		8.10.162.0	Center Compatibility Information	10.6
	2.3		8.9.111.0		10.5.1
			8.9.100.0		
			8.8.125.0		
			8.8.120.0		
			8.8.111.0		
			8.5.164.0		
Gibraltar	2.6	3.7	8.9.100.0	1.3.0.2	10.6
16.11.1b	2.4	3.6	8.8.120.0		10.5.1
Gibraltar 16.11.1c	2.3		8.8.111.0		
Gibraltar	2.6	3.7	8.10.171.0	1.3.0.2	10.6
16.11.1c	2.4	3.6	8.10.162.0		10.5.1
	2.3		8.9.100.0		
			8.8.111.0		
			8.5.164.0		
Cisco IOS XE Gibraltar 16.10.1, Cisco IOS XE Gibraltar 16.10.1e	2.2	3.5	8.8.111.0	See Cisco Catalyst	10.5.1
	2.3			Center Compatibility Information	
	2.4			momaton	

Note

For Cisco Spaces Connector compatibility, see Table 14 and Table 15 of the Cisco Spaces Compatibility Matrix section.

#### Note

For Cisco CMX compatibility details, see Cisco Connected Mobile Experiences Compatibility Matrix.



- Cisco Prime Infrastructure 3.8 does not support Cisco Catalyst 9800 Series Wireless Controller16.12.x and 17.1.x releases.
  - Cisco Catalyst 9800 Series Wireless Controller use CAPWAP-based tunnels for mobility. The mobility control channel is encrypted and the mobility data channel can be optionally encrypted. This is termed as Secure Mobility. For more information about IRCM between Cisco IOS XE releases for Cisco Catalyst 9800 Series Wireless Controller and Cisco Wireless Release for AireOS Controllers, see the Cisco Catalyst 9800 Wireless Controller-AireOS IRCM Deployment Guide.

### **Cisco Catalyst 9800 Wireless Controller Specific Software Release Support**

This section lists the Cisco Catalyst 9800 Wireless Controller software releases in which the support was first started, as applicable, for various Catalyst 9800 Wireless Controller hardware platforms.

Cisco Wireless Controller Platform	First Support
Cisco Catalyst CW9800H1 and CW9800H2 Wireless Controllers	IOS XE 17.14.1
Cisco Catalyst CW9800M Wireless Controller	IOS XE 17.14.1
Cisco Catalyst 9800 Wireless Controller for Cloud	IOS XE Dublin 17.12.3
Cisco Catalyst 9800-80 Wireless Controller	IOS XE Gibraltar 16.10.1
Cisco Catalyst 9800-40 Wireless Controller	IOS XE Gibraltar 16.10.1
Cisco Catalyst 9800-L Wireless Controller	IOS XE Gibraltar 16.10.1
Cisco Catalyst 9800 Embedded Wireless Controller for Switch	IOS XE Gibraltar 16.10.1

Table 2: Cisco Catalyst 9800 Wireless Controller Platform Support in Software Releases

## **Cisco Embedded Wireless Controller Matrix**

This section contains the Cisco Embedded Wireless Controller compatibility information with Cisco Identity Services Engine (ISE) and DNA Center platforms.

Cisco Embedded Wireless Controller on Catalyst Access Points	Cisco ISE	Cisco Catalyst Center
Cisco IOS XE 17.15.1	3.2	See Cisco Catalyst Center Compatibility Information
	3.1	
	3.0	
	2.7	
Cisco IOS XE 17.14.1	3.2	See Cisco Catalyst Center Compatibility Information
	3.1	
	3.0	
	2.7	
Cisco IOS XE 17.13.1	3.2	See Cisco Catalyst Center Compatibility Information
	3.1	
	3.0	
	2.7	
Cisco IOS XE Dublin	3.2	See Cisco Catalyst Center Compatibility Information
17.12.4	3.1	
	3.0	
	2.7	
Cisco IOS XE Dublin	3.2	See Cisco Catalyst Center Compatibility Information
17.12.3	3.1	
	3.0	
	2.7	
Cisco IOS XE Dublin	3.2	See Cisco Catalyst Center Compatibility Information
17.12.2	3.1	
	3.0	
	2.7	
Cisco IOS XE Dublin	3.2	See Cisco Catalyst Center Compatibility Information
17.12.1	3.1	
	3.0	
	2.7	

Table 3: Cisco Embedded Wireless Controller on Catalyst Access Points Release Compatibility Matrix

Cisco IOS XE Dublin	3.0	See Cisco Catalyst Center Compatibility Information
17.11.1	2.7	
	2.6	
	2.4	
Cisco IOS XE Dublin	3.0	See Cisco Catalyst Center Compatibility Information
17.10.1	2.7	
	2.6	
	2.4	
Cisco IOS XE Cupertino	3.0	See Cisco Catalyst Center Compatibility Information
17.9.6	2.7	
	2.6	
	2.4	
	2.3	
Cisco IOS XE Cupertino	3.0	See Cisco Catalyst Center Compatibility Information
17.9.5	2.7	
	2.6	
	2.4	
	2.3	
Cisco IOS XE Cupertino	3.2	See Cisco Catalyst Center Compatibility Information
17.9.4a	3.1	
	3.0	
	2.7	
	2.6	
	2.4	
Cisco IOS XE Cupertino	3.2	See Cisco Catalyst Center Compatibility Information
17.9.4	3.1	
	3.0	
	2.7	
	2.6	
	2.4	

Cisco Embedded Wireless Controller on Catalyst Access Points	Cisco ISE	Cisco Catalyst Center
Cisco IOS XE Cupertino	3.0	See Cisco Catalyst Center Compatibility Information
17.9.3	2.7	
	2.6	
	2.4	
Cisco IOS XE Cupertino	3.0	See Cisco Catalyst Center Compatibility Information
17.9.2	2.7	
	2.6	
	2.4	
Cisco IOS XE Cupertino	3.0	See Cisco Catalyst Center Compatibility Information
17.9.1	2.7	
	2.6	
	2.4	
Cisco IOS XE Cupertino	3.0	See Cisco Catalyst Center Compatibility Information
17.8.1	2.7	
	2.6	
	2.4	
Cisco IOS XE Cupertino	3.0	See Cisco Catalyst Center Compatibility Information
17.7.1	2.7	
	2.6	
	2.4	
Cisco IOS XE Bengaluru	3.0	See Cisco Catalyst Center Compatibility Information
17.6.8	2.7	
	2.6	
	2.4	
	2.3	
Cisco IOS XE Bengaluru	3.0	See Cisco Catalyst Center Compatibility Information
17.6.7	2.7	
	2.6	
	2.4	
	2.3	

Cisco Embedded Wireless Controller on Catalyst Access Points	Cisco ISE	Cisco Catalyst Center
Cisco IOS XE Bengaluru	3.0	See Cisco Catalyst Center Compatibility Information
17.6.6a	2.7	
	2.6	
	2.4	
	2.3	
Cisco IOS XE Bengaluru	3.0	See Cisco Catalyst Center Compatibility Information
17.6.6	2.7	
	2.6	
	2.4	
	2.3	
Cisco IOS XE Bengaluru	3.0	See Cisco Catalyst Center Compatibility Information
17.6.5	2.7	
	2.6	
	2.4	
	2.3	
Cisco IOS XE Bengaluru	3.0	See Cisco Catalyst Center Compatibility Information
17.6.4	2.7	
	2.6	
	2.4	
	2.3	
Cisco IOS XE Bengaluru	3.0	See Cisco Catalyst Center Compatibility Information
17.6.3	2.7	
	2.6	
	2.4	
Cisco IOS XE Bengaluru	3.0	See Cisco Catalyst Center Compatibility Information
17.6.2	2.7	
	2.6	
	2.4	

Cisco Embedded Wireless Controller on Catalyst Access Points	Cisco ISE	Cisco Catalyst Center
Cisco IOS XE Bengaluru	3.0	See Cisco Catalyst Center Compatibility Information
17.6.1	2.7	
	2.6	
	2.4	
Cisco IOS XE Bengaluru	3.0	See Cisco Catalyst Center Compatibility Information
17.5.1	2.7	
	2.6	
	2.4	
Cisco IOS XE Bengaluru	3.0	See Cisco Catalyst Center Compatibility Information
17.4.1	2.7	
	2.6	
	2.4	
Cisco IOS XE Amsterdam	3.0	See Cisco Catalyst Center Compatibility Information
17.3.8a	2.7	
	2.6	
	2.4	
Cisco IOS XE Amsterdam	3.0	See Cisco Catalyst Center Compatibility Information
17.3.8	2.7	
	2.6	
	2.4	
Cisco IOS XE Amsterdam	3.0	See Cisco Catalyst Center Compatibility Information
17.3.7	2.7	
	2.6	
	2.4	
Cisco IOS XE Amsterdam	3.0	See Cisco Catalyst Center Compatibility Information
17.3.6	2.7	
	2.6	
	2.4	
	1	

Cisco Embedded Wireless Controller on Catalyst Access Points	Cisco ISE	Cisco Catalyst Center
Cisco IOS XE Amsterdam	3.0	See Cisco Catalyst Center Compatibility Information
17.3.5b	2.7	
	2.6	
	2.4	
Cisco IOS XE Amsterdam	3.0	See Cisco Catalyst Center Compatibility Information
17.3.5a	2.7	
	2.6	
	2.4	
Cisco IOS XE Amsterdam	3.0	See Cisco Catalyst Center Compatibility Information
17.3.4c	2.7	
	2.6	
	2.4	
Cisco IOS XE Amsterdam	3.0	See Cisco Catalyst Center Compatibility Information
17.3.4	2.7	
	2.6	
	2.4	
Cisco IOS XE Amsterdam	2.7	See Cisco Catalyst Center Compatibility Information
17.3.3	2.6	
Cisco IOS XE Amsterdam 17.3.2a	2.4	
Cisco IOS XE Amsterdam 17.3.1		
Cisco IOS XE Amsterdam	2.7	See Cisco Catalyst Center Compatibility Information
17.2.1a	2.6	
Cisco IOS XE Amsterdam 17.2.1	2.4	
Cisco IOS XE Gibraltar 17.1.1t	1	
Cisco IOS XE Gibraltar 17.1.1s	1	

Cisco Embedded Wireless Controller on Catalyst Access Points	Cisco ISE	Cisco Catalyst Center
Cisco IOS XE Gibraltar	2.6	See Cisco Catalyst Center Compatibility Information
16.12.8	2.4	
Cisco IOS XE Gibraltar 16.12.7	2.3	
Cisco IOS XE Gibraltar 16.12.6a		
Cisco IOS XE Gibraltar 16.12.5		
Cisco IOS XE Gibraltar 16.12.4a		
Cisco IOS XE Gibraltar 16.12.3		
Cisco IOS XE Gibraltar 16.12.2s		

Table 4: Wireless Controller Foreign and Anchor Support

Foreign + Anchor	Cisco Catalyst 9800 Wireless Controller for Cloud	Cisco Catalyst 9800-40 Wireless Controller and Cisco Catalyst 9800-80 Wireless Controller	Cisco Catalyst 9800-L Wireless Controller	C C C C C C C C C C C
Cisco 3504 Controller	Y	Y	Y	Y
Cisco 5520 Controller	Y	Y	Y	Y
Cisco 8540 Controller	Y	Y	Y	Y

# **Cisco Access Points Supported in Cisco Wireless Controller Platform Software Releases**

Information about the list of supported access points by respective wireless platforms is listed as follows:

- Cisco 9800 Wireless Controller Releases: Supported Access Points in Cisco Catalyst 9800 Series Wireless Controller Software Releases, on page 33
- Catalyst 9800 Embedded Wireless Controller Releases: Supported Access Points in Cisco Catalyst 9800 Embedded Wireless Controller, on page 66
- Cisco AireOS Wireless Controller Releases: Supported Access Points in Cisco AireOS Wireless Software Releases, on page 81

For information about the features supported on Wave 2 and Wi-Fi 6 Access Points across Cisco IOS XE and AireOS platforms, see the Feature Matrix for Wave 2 and 802.11ax (Wi-Fi 6) Access Points document.

For information about the compatibility of Cisco Prime Infrastructure with Cisco AireOS Controller software, see the *Compatibility Matrix for Legacy Cisco Wireless Solutions* document at:

https://www.cisco.com/c/en/us/td/docs/wireless/compatibility/matrix-legacy/ compatibility-matrix-legacy.html#prime\_infrastructure

For information about the compatibility of Cisco Mobility Services Engine with Cisco AireOS Controller software, see the *Compatibility Matrix for Legacy Cisco Wireless Solutions* document at:

https://www.cisco.com/c/en/us/td/docs/wireless/compatibility/matrix-legacy/ compatibility-matrix-legacy.html#mobility\_services\_engine

For compatibility information about Cisco AireOS Controller software and Cisco ISE, see the Cisco ISE Compatibility Information page.

#### Supported Access Points in Cisco Catalyst 9800 Series Wireless Controller Software Releases

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE 17.15.1	17.15.1.6	15.3(3)JPT	Cisco Catalyst APs: 9105AX (I/W), 9115AX (I/E), 9117AX (I), 9120AX (I/E/P), 9130AX (I/E), 9136 (I), 9162 (I), 9164 (I), 9166 (I/D1)
			Cisco Aironet APs: 1815 (I/W/M/T), 1830 (I),1840 (I), 1852 (I/E), 1800i, 2800 (I/E), 3800 (I/E/P), 4800 (I)
			Outdoor and Industrial APs: 1542, 1560, 1570, and IW3702
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Point, Cisco 6300 Series Embedded Services Access Point, Cisco Catalyst 9124AX (I/D/E) Access Points, Cisco Catalyst 9163 (E) Series Access Points, Cisco Catalyst Industrial Wireless 9167 (I/E) Heavy Duty Access Points, Cisco Catalyst IW9165D Heavy Duty Access Points, Cisco Catalyst IW9165E Rugged Access Points
			Sensors: Cisco Aironet 1800s Active Sensor Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers

Table 5: Cisco Catalyst 9800 Wireless Controller and Supported Access Points

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE 17.14.1	17.14.0.79	15.3(3)JPS	<ul> <li>Cisco Catalyst APs: 9105AX (I/W), 9115AX (I/E), 9117AX (I), 9120AX (I/E/P), 9130AX (I/E), 9136 (I), 9162 (I), 9164 (I), 9166 (I/D1)</li> <li>Cisco Aironet APs: 1815 (I/W/M/T), 1830 (I),1840 (I), 1852 (I/E), 1800i, 2800 (I/E), 3800 (I/E/P), 4800 (I)</li> <li>Outdoor and Industrial APs: 1542, 1560, 1570, and IW3702</li> <li>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)</li> <li>Cisco Catalyst Industrial Wireless 6300</li> </ul>
			<ul> <li>Heavy Duty Series Access Point, Cisco 6300</li> <li>Series Embedded Services Access Point,</li> <li>Cisco Catalyst 9124AX (I/D/E) Access Points,</li> <li>Cisco Catalyst 9163 (E) Series Access Points,</li> <li>Cisco Catalyst Industrial Wireless 9167 (I/E)</li> <li>Heavy Duty Access Points, Cisco Catalyst</li> <li>IW9165D Heavy Duty Access Points, Cisco</li> <li>Catalyst IW9165E Rugged Access Points</li> <li>Sensors: Cisco Aironet 1800s Active Sensor</li> <li>Pluggable Modules: Wi-Fi 6 Pluggable</li> <li>Module for Industrial Routers</li> </ul>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE 17.13.1	17.13.0.107	15.3(3)JPR	Cisco Catalyst APs: 9105AX (I/W), 9115AX (I/E), 9117AX (I), 9120AX (I/E/P), 9130AX (I/E), 9136 (I), 9162 (I), 9164 (I), 9166 (I/D1) Cisco Aironet APs: 1815 (I/W/M/T), 1830 (I),1840 (I), 1852 (I/E), 1800i, 2800 (I/E), 3800 (I/E/P), 4800 (I)
			Outdoor and Industrial APs: 1542, 1560, 1570, and IW3702 Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Point, Cisco 6300 Series Embedded Services Access Point, Cisco Catalyst 9124AX (I/D/E) Access Points, Cisco Catalyst 9163 (E) Series Access Points, Cisco Catalyst Industrial Wireless 9167 (I/E) Heavy Duty Access Points
			Sensors: Cisco Aironet 1800s Active Sensor Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE 17.12.4	17.12.4.22	15.3(3)JPQ3	Cisco Catalyst APs: 9105AX (I/W), 9115AX (I/E), 9117AX (I), 9120AX (I/E/P), 9130AX (I/E), 9136 (I), 9162 (I), 9163 (E), 9164 (I), 9166 (I/D1)
			Cisco Aironet APs: 1815 (I/W/M/T), 1830 (I),1840 (I), 1852 (I/E), 1700 (I), 1800i, 2700 (I/E), 2800 (I/E), 3700 (I/E/P), 3800 (I/E/P), 4800 (I)
			Outdoor and Industrial APs: 1542, 1560, 1570, and IW3702
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Point, Cisco 6300 Series Embedded Services Access Point, Cisco Catalyst 9124AX (I/D/E) Access Points, Cisco Catalyst Industrial Wireless 9167 (I/E) Heavy Duty Access Points
			Sensors: Cisco Aironet 1800s Active Sensor Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points					
Cisco IOS XE Dublin 17.12.3	17.12.3.31	15.3(3)JPQ2	Cisco Catalyst APs: 9105AX (I/W), 9115AX (I/E), 9117AX (I), 9120AX (I/E/P), 9130AX (I/E), 9136 (I), 9162 (I), 9163 (E), 9164 (I), 9166 (I/D1)					
			Cisco Aironet APs: 1815 (I/W/M/T), 1830 (I),1840 (I), 1852 (I/E), 1700 (I), 1800i, 2700 (I/E), 2800 (I/E), 3700 (I/E/P), 3800 (I/E/P), 4800 (I)					
			Outdoor and Industrial APs: 1542, 1560, 1570, and IW3702					
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)					
								Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Point, Cisco 6300 Series Embedded Services Access Point, Cisco Catalyst 9124AX (I/D/E) Access Points, Cisco Catalyst Industrial Wireless 9167 (I/E) Heavy Duty Access Points
			Sensors: Cisco Aironet 1800s Active Sensor					
			Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers					

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Dublin 17.12.2	17.12.2.35	15.3(3)JPQ1	Cisco Catalyst APs: 9105AX (I/W), 9115AX (I/E), 9117AX (I), 9120AX (I/E/P), 9130AX (I/E), 9136 (I), 9162 (I), 9164 (I), 9166 (I/D1)
			Cisco Aironet APs: 1815 (I/W/M/T), 1830 (I),1840 (I), 1852 (I/E), 1700 (I), 1800i, 2700 (I/E), 2800 (I/E), 3700 (I/E/P), 3800 (I/E/P), 4800 (I)
			Outdoor and Industrial APs: 1542, 1560, 1570, and IW3702
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Point, Cisco 6300 Series Embedded Services Access Point, Cisco Catalyst 9124AX (I/D/E) Access Points, Cisco Catalyst Industrial Wireless 9167 (I/E) Heavy Duty Access Points
			Sensors: Cisco Aironet 1800s Active Sensor Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Dublin 17.12.1	17.12.1.5	15.3(3)JPQ	Cisco Catalyst APs: 9105AX (I/W), 9115AX (I/E), 9117AX (I), 9120AX (I/E/P), 9130AX (I/E), 9136 (I), 9162 (I), 9164 (I), 9166 (I/D1)
			Cisco Aironet APs: 1815 (I/W/M/T), 1830 (I),1840 (I), 1852 (I/E), 1700 (I), 1800i, 2700 (I/E), 2800 (I/E), 3700 (I/E/P), 3800 (I/E/P), 4800 (I)
			Outdoor and Industrial APs: 1542, 1560, 1570, and IW3702
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Point, Cisco 6300 Series Embedded Services Access Point, Cisco Catalyst 9124AX (I/D/E) Access Points, Cisco Catalyst Industrial Wireless 9167 (I/E) Heavy Duty Access Points
			Sensors: Cisco Aironet 1800s Active Sensor
			Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers
Cisco IOS XE Dublin 17.11.1	17.11.0.155	15.3(3)JPP	Cisco Catalyst APs: 9166I, 9164I, 9162I, 9136I, 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117I, 9115 (I/E), 9105 (I/W)
			Cisco Aironet APs: 1815 (I/W), 1830I, 1840I, 1850 (I/E), 2800 (I/E), 3800 (I/E/P), 4800
			Outdoor and Industrial APs: 1542, 1560
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point, Cisco Catalyst Industrial Wireless 9167 (E) Heavy Duty Access Point
			Sensors: Cisco Aironet 1800s Active Sensor
			Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Dublin 17.10.1	17.10.0.181	15.3(3)JPO	Cisco Catalyst APs: 9166I, 9164I, 9162I, 9136I, 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)
			Cisco Aironet APs: 1800I, 1815 (I/W), 1830I, 1840I, 1850 (I/E), 2800 (I/E), 3800 (I/E/P), 4800
			Outdoor and Industrial APs: 1542, 1560
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point
			Sensors: Cisco Aironet 1800s Active Sensor
			Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers
Cisco IOS XE Cupertino 17.9.6	17.9.6.40	15.3(3)JPN5	Cisco Catalyst APs: 9166I, 9164I, 9162I, 9136I, 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)
			Cisco Aironet APs: 1800I, 1815 (I/W), 1830I, 1840I, 1850 (I/E), 2800 (I/E), 3800 (I/E/P), 4800, 1570, 1700, 2700, 3700
			Outdoor and Industrial APs: 1542, 1560
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)
			Cisco Industrial Wireless 3700 Series Access Points
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point
			Cisco Catalyst Industrial Wireless 9167E Heavy Duty Access Points
			Sensors: Cisco Aironet 1800s Active Sensor
			Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Cupertino 17.9.5	17.9.5.47	15.3(3)JPN4	Cisco Catalyst APs: 9166I, 9164I, 9162I, 9136I, 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W) Cisco Aironet APs: 1800I, 1815 (I/W), 1830I, 1840I, 1850 (I/E), 2800 (I/E), 3800 (I/E/P), 4800, 1570, 1700, 2700, 3700 Outdoor and Industrial APs: 1542, 1560 Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and
			ISR-AP1101AX) Cisco Industrial Wireless 3700 Series Access Points Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point
			Cisco Catalyst Industrial Wireless 9167E Heavy Duty Access Points Sensors: Cisco Aironet 1800s Active Sensor Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points	
Cisco IOS XE Cupertino 17.9.4a	17.9.4.27	15.3(3)JPN3	Cisco Catalyst APs: 9166I, 9164I, 9162I, 9136I, 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)	
			Cisco Aironet APs: 1800I, 1815 (I/W), 1830I, 1840I, 1850 (I/E), 2800 (I/E), 3800 (I/E/P), 4800, 1570, 1700, 2700, 3700	
			Outdoor and Industrial APs: 1542, 1560	
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)	
			Cisco Industrial Wireless 3700 Series Access Points	
				Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point
			Cisco Catalyst Industrial Wireless 9167E Heavy Duty Access Points	
			Sensors: Cisco Aironet 1800s Active Sensor	
			Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers	

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Cupertino 17.9.4	17.9.4.27	15.3(3)JPN3	Cisco Catalyst APs: 9166I, 9164I, 9162I, 9136I, 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W) Cisco Aironet APs: 1800I, 1815 (I/W), 1830I, 1840I, 1850 (I/E), 2800 (I/E), 3800 (I/E/P), 4800, 1570, 1700, 2700, 3700 Outdoor and Industrial APs: 1542, 1560 Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and
			ISR-AP1101AX) Cisco Industrial Wireless 3700 Series Access Points Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point
			Cisco Catalyst Industrial Wireless 9167E Heavy Duty Access Points Sensors: Cisco Aironet 1800s Active Sensor Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points			
Cisco IOS XE Cupertino 17.9.3	17.9.3.50	15.3(3)JPN2	Cisco Catalyst APs: 9166I, 9164I, 9162I, 9136I, 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)			
			Cisco Aironet APs: 1800I, 1815 (I/W), 1830I, 1840I, 1850 (I/E), 2800 (I/E), 3800 (I/E/P), 4800			
			Outdoor and Industrial APs: 1542, 1560			
			-	Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)		
			Cisco Industrial Wireless 3700 Series Access Points			
			Sensors: Cisco Aironet 1800s Active Sensor			
					Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers	
				Support for the following Wave 1 APs are reintroduced from this release. <sup>1</sup>		
					Cisco Aironet 1570 Series Access Point	
			Cisco Aironet 1700 Series Access Point			
			Cisco Aironet 2700 Series Access Point			
			Cisco Aironet 3700 Series Access Point			

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Cupertino 17.9.2	17.9.2.52	15.3(3)JPN1	Cisco Catalyst APs: 9166I, 9164I, 9162I, 9136I, 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)
			Cisco Aironet APs: 1800I, 1815 (I/W), 1830I, 1840I, 1850 (I/E), 2800 (I/E), 3800 (I/E/P), 4800
			Outdoor and Industrial APs: 1542, 1560
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)
			Cisco Industrial Wireless 3700 Series Access Points
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point
			Sensors: Cisco Aironet 1800s Active Sensor
			Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Cupertino 17.9.1	17.9.1.8	15.3(3)JPN	Cisco Catalyst APs: 9166, 9164, 9136, *9130 (I/E), 9124, *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)
			*9130 (I/E): VID 02 or earlier
			*9120 (I/E): VID 06 or earlier
			*9105 (I): VID 03 or earlier
			*9105 (W): VID 01
			Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800
			Outdoor and Industrial APs: 1542, 1560
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)
			Cisco Industrial Wireless 3700 Series Access Points
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point
			Sensors: Cisco Aironet 1800s Active Sensor
			Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points		
Cisco IOS XE Cupertino 17.8.1	17.8.0.144	15.3(3)JPM	Cisco Catalyst APs: 9136, *9130 (I/E), 9124, *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)		
			*9130 (I/E): VID 02 or earlier		
			*9120 (I/E): VID 06 or earlier		
			*9105 (I): VID 03 or earlier		
			*9105 (W): VID 01		
			Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800		
			Outdoor and Industrial APs: 1542, 1560		
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)		
					Cisco Industrial Wireless 3700 Series Access Points
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point		
			Sensors: Cisco Aironet 1800s Active Sensor		
			Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers		

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Cupertino 17.7.1	17.7.1.11	15.3(3)JPL	Cisco Catalyst APs: 9136, *9130 (I/E), 9124, *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)
			*9130 (I/E): VID 02 or earlier
			*9120 (I/E): VID 06 or earlier
			*9105 (I): VID 03 or earlier
			*9105 (W): VID 01
			Cisco Aironet APs: 1800 (1815, 1830, 1840, and 1852), 2800, 3800, 4800 Series Access Points
			Outdoor and Industrial APs: 1542, 1560
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)
			Cisco Industrial Wireless 3700 Series Access Points
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point
			Sensors: Cisco Aironet 1800s Active Sensor
			Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers
Cisco IOS XE Bengaluru 17.6.8	17.6.8.3	15.3(3)JPK9	Cisco Catalyst APs: 9130 (I/E), 9124 (I/E/D), 9120 (I/E/P), 9117, 9115, 9105 (I/W)
			Cisco Aironet APs: 1800 (1815, 1830, 1840, and 1852), 2800, 3800, 4800 Series Access Points
			Outdoor and Industrial APs: 1542, 1560
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)
			Cisco Industrial Wireless 3700 Series Access Points
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point
			Sensors: Cisco Aironet 1800s Active Sensor

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Bengaluru 17.6.7	17.6.7.22	15.3(3)JPK8	Cisco Catalyst APs: 9130 (I/E), 9124 (I/E/D), 9120 (I/E/P), 9117, 9115, 9105 (I/W)
			Cisco Aironet APs: 1800 (1815, 1830, 1840, and 1852), 2800, 3800, 4800 Series Access Points
			Outdoor and Industrial APs: 1542, 1560
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)
			Cisco Industrial Wireless 3700 Series Access Points
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point
			Sensors: Cisco Aironet 1800s Active Sensor
Cisco IOS XE Bengaluru 17.6.6a	17.6.6.66	15.3(3)JPK7	Cisco Catalyst APs: 9130 (I/E), 9124 (I/E/D), 9120 (I/E/P), 9117, 9115, 9105 (I/W)
Cisco IOS XE Bengaluru 17.6.6			Cisco Aironet APs: 1800 (1815, 1830, 1840, and 1852), 2800, 3800, 4800 Series Access Points
			Outdoor and Industrial APs: 1542, 1560
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)
			Cisco Industrial Wireless 3700 Series Access Points
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point
			Sensors: Cisco Aironet 1800s Active Sensor

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Bengaluru 17.6.5	17.6.5.22	15.3(3)JPK6	Cisco Catalyst APs: 9130 (I/E), 9124 (I/E/D), 9120 (I/E/P), 9117, 9115, 9105 (I/W)
			Cisco Aironet APs: 1800 (1815, 1830, 1840, and 1852), 2800, 3800, 4800 Series Access Points
			Outdoor and Industrial APs: 1542, 1560
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)
			Cisco Industrial Wireless 3700 Series Access Points
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point
			Sensors: Cisco Aironet 1800s Active Sensor
Cisco IOS XE Bengaluru 17.6.4	17.6.4.56	15.3(3)JPK5	Cisco Catalyst APs: 9130 (I/E), 9124 (I/E/D), 9120 (I/E/P), 9117, 9115, 9105 (I/W)
			Cisco Aironet APs: 1800 (1815, 1830, 1840, and 1852), 2800, 3800, 4800 Series Access Points
			Outdoor and Industrial APs: 1542, 1560
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)
			Cisco Industrial Wireless 3700 Series Access Points
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point
			Sensors: Cisco Aironet 1800s Active Sensor

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Bengaluru 17.6.3	17.6.3.33	15.3(3)JPK4	Cisco Catalyst APs: *9130 (I/E), 9124 (I/E/D), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)
			*9130 (I/E): VID 02 or earlier
			*9120 (I/E): VID 06 or earlier
			*9105 (I): VID 03 or earlier
			*9105 (W): VID 01
			Cisco Aironet APs: 1800 (1815, 1830, 1840, and 1852), 2800, 3800, 4800 Series Access Points
			Outdoor and Industrial APs: 1542, 1560
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)
			Cisco Industrial Wireless 3700 Series Access Points
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point
			Sensors: Cisco Aironet 1800s Active Sensor

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Bengaluru 17.6.2	17.6.2.43	15.3(3)JPK3	Cisco Catalyst APs: *9130 (I/E), 9124 (I/E/D), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)
			*9130 (I/E): VID 02 or earlier
			*9120 (I/E): VID 06 or earlier
			*9105 (I): VID 03 or earlier
			*9105 (W): VID 01
			Cisco Aironet APs: 1800 (1815, 1830, 1840, and 1852), 2800, 3800, 4800 Series Access Points
			Outdoor and Industrial APs: 1542, 1560
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)
			Cisco Industrial Wireless 3700 Series Access Points
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point
			Sensors: Cisco Aironet 1800s Active Sensor

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Bengaluru 17.6.1	17.6.1.13	15.3(3)JPK2	Cisco Catalyst APs: *9130 (I/E), 9124 (I/D), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)
			*9130 (I/E): VID 02 or earlier
			*9120 (I/E): VID 06 or earlier
			*9105 (I): VID 03 or earlier
			*9105 (W): VID 01
			Cisco Aironet APs: 1800 (1815, 1830, 1840, and 1852), 2800, 3800, 4800 Series Access Points
			Outdoor and Industrial APs: 1542, 1560
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)
			Cisco Industrial Wireless 3700 Series Access Points
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point
			Sensors: Cisco Aironet 1800s Active Sensor

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Bengaluru 17.5.1	17.5.1.12	15.3(3)JPK1	Cisco Catalyst APs: *9130 (I/E), 9124 (I/D), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)
			*9130 (I/E): VID 02 or earlier
			*9120 (I/E): VID 06 or earlier
			*9105 (I): VID 03 or earlier
			*9105 (W): VID 01
			Cisco Aironet APs: 1800 (1815, 1830, 1840, and 1852), 2800, 3800, 4800 Series Access Points
			Outdoor and Industrial APs: 1542, 1560
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)
			Cisco Industrial Wireless 3700 Series Access Points
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point
			Sensors: Cisco Aironet 1800s Active Sensor

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Bengaluru 17.4.1	17.4.1.6	15.3(3)JPK	Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)
			*9130 (I/E): VID 02 or earlier
			*9120 (I/E): VID 06 or earlier
			*9105 (I): VID 03 or earlier
			*9105 (W): VID 01
			Cisco Aironet APs: 1800 (1815, 1830, 1840, and 1852), 2800, 3800, 4800 Series Access Points
			Outdoor and Industrial APs: 1542, 1560
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)
			Cisco Industrial Wireless, 3700 Series Access Points
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point
			Sensors: Cisco Aironet 1800s Active Sensor
Cisco IOS XE Amsterdam 17.3.8a	17.3.8.21	15.3(3)JPJ11	Cisco Catalyst APs: 9130 (I/E), 9124 (I/E/D), 9120 (I/E), 9120 (P), 9117, 9115, 9105 (I/W)
Cisco IOS XE Amsterdam 17.3.8			Cisco Aironet APs: 1700, 1800 (1810 OEAP, 1815, 1830, 1840, and 1852), 2700, 2800, 3700, 3800, 4800 Series Access Points
			Cisco 6300 Series Embedded Services Access Point
			Cisco Industrial Wireless 3700 Series Access Points
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Outdoor and Industrial APs: 1542, 1560, 1570
			Sensors: Cisco Aironet 1800s Active Sensor
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Amsterdam 17.3.7	17.3.7.36	15.3(3)JPJ10	Cisco Catalyst APs: 9130 (I/E), 9124 (I/E/D), 9120 (I/E), 9120 (P), 9117, 9115, 9105 (I/W)
			Cisco Aironet APs: 1700, 1800 (1810 OEAP, 1815, 1830, 1840, and 1852), 2700, 2800, 3700, 3800, 4800 Series Access Points
			Cisco 6300 Series Embedded Services Access Point
			Cisco Industrial Wireless 3700 Series Access Points
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Outdoor and Industrial APs: 1542, 1560, 1570
			Sensors: Cisco Aironet 1800s Active Sensor
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)
Cisco IOS XE Amsterdam 17.3.6	17.3.6.76	15.3(3)JPJ9	Cisco Catalyst APs: 9130 (I/E), 9124 (I/E/D), 9120 (I/E), 9120 (P), 9117, 9115, 9105 (I/W)
			Cisco Aironet APs: 1700, 1800 (1810 OEAP, 1815, 1830, 1840, and 1852), 2700, 2800, 3700, 3800, 4800 Series Access Points
			Cisco 6300 Series Embedded Services Access Point
			Cisco Industrial Wireless 3700 Series Access Points
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Outdoor and Industrial APs: 1542, 1560, 1570
			Sensors: Cisco Aironet 1800s Active Sensor
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points		
Cisco IOS XE Amsterdam 17.3.5b	17.3.5.43	15.3(3)JPJ8b	Cisco Catalyst APs: *9130 (I/E), 9124 (I/E/D), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)		
			*9130 (I/E): VID 02 or earlier		
			*9120 (I/E): VID 06 or earlier		
			*9105 (I): VID 03 or earlier		
		1815, 1830, 1840, and 1852), 2700 3700, 3800, 4800 Series Access Po	*9105 (W): VID 01		
			Cisco Aironet APs: 1700, 1800 (1810 OEAP, 1815, 1830, 1840, and 1852), 2700, 2800, 3700, 3800, 4800 Series Access Points		
			Cisco 6300 Series Embedded Services Access Point		
					Cisco Industrial Wireless 3700 Series Access Points
				Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points	
			Outdoor and Industrial APs: 1542, 1560, 1570		
			Sensors: Cisco Aironet 1800s Active Sensor		
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)		

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Amsterdam 17.3.5a	17.3.5.42	15.3(3)JPJ8a	Cisco Catalyst APs: *9130 (I/E), 9124 (I/E/D), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)
			*9130 (I/E): VID 02 or earlier
			*9120 (I/E): VID 06 or earlier
			*9105 (I): VID 03 or earlier
			*9105 (W): VID 01
			Cisco Aironet APs: 1700, 1800 (1810 OEAP, 1815, 1830, 1840, and 1852), 2700, 2800, 3700, 3800, 4800 Series Access Points
			Cisco 6300 Series Embedded Services Access Point
			Cisco Industrial Wireless 3700 Series Access Points
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Outdoor and Industrial APs: 1542, 1560, 1570
			Sensors: Cisco Aironet 1800s Active Sensor
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Amsterdam 17.3.4c	17.3.4.40	15.3(3)JPJ7c	Cisco Catalyst APs: *9130 (I/E), 9124 (I/D), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)
			*9130 (I/E): VID 02 or earlier
			*9120 (I/E): VID 06 or earlier
			*9105 (I): VID 03 or earlier
			*9105 (W): VID 01
			Cisco Aironet APs: 1700, 1800 (1810 OEAP, 1815, 1830, 1840, and 1852), 2700, 2800, 3700, 3800, 4800 Series Access Points
			Cisco 6300 Series Embedded Services Access Point
			Cisco Industrial Wireless 3700 Series Access Points
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Outdoor and Industrial APs: 1542, 1560, 1570
			Sensors: Cisco Aironet 1800s Active Sensor
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Amsterdam 17.3.4	17.3.4.30	15.3(3)JPJ7	Cisco Catalyst APs: *9130 (I/E), 9124 (I/D in B Domain), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)
			*9130 (I/E): VID 02 or earlier
			*9120 (I/E): VID 06 or earlier
			*9105 (I): VID 03 or earlier
			*9105 (W): VID 01
			Cisco Aironet APs: 1700, 1800 (1810 OEAP, 1815, 1830, 1840, and 1852), 2700, 2800, 3700, 3800, 4800 Series Access Points
			Cisco 6300 Series Embedded Services Access Point
			Cisco Industrial Wireless 3700 Series Access Points
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Outdoor and Industrial APs: 1542, 1560, 1570
			Sensors: Cisco Aironet 1800s Active Sensor
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Amsterdam 17.3.3	17.3.3.26	15.3(3)JPJ6	Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)
Cisco IOS XE Amsterdam 17.3.2a	17.3.2.32	15.3(3)JPJ5	*9130 (I/E): VID 02 or earlier *9120 (I/E): VID 06 or earlier
Cisco IOS XE Amsterdam 17.3.1	17.3.1.9	15.3(3)JPJ4	<ul> <li>*9105 (I): VID 03 or earlier</li> <li>*9105 (W): VID 01</li> <li>Cisco Aironet APs: 1700, 1800 (1810 OEAP, 1815, 1830, 1840, and 1852), 2700, 2800, 3700, 3800, 4800 Series Access Points</li> <li>Cisco 6300 Series Embedded Services Access Point</li> <li>Cisco Industrial Wireless 3700 Series Access Points</li> <li>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</li> <li>Outdoor and Industrial APs: 1542, 1560, 1570</li> <li>Sensors: Cisco Aironet 1800s Active Sensor Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</li> </ul>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Amsterdam 17.2.1a	17.2.1.15	15.3(3)JPJ3a	Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)
Cisco IOS XE	17.2.1.11	15.3(3)JPJ3	*9130 (I/E): VID 02 or earlier
Amsterdam 17.2.1			*9120 (I/E): VID 06 or earlier
Cisco IOS XE	17.1.1.32	15.3(3)JPJ2t	*9105 (I): VID 03 or earlier
Gibraltar 17.1.1t			*9105 (W): VID 01
Cisco IOS XE Gibraltar 17.1.1s	17.1.1.29	15.3(3)JPJ2	Cisco Aironet APs: 9130, 9120, 9117, 9115, 1700, 1800, 1840, 2700, 2800, 3700, 3800, 4800 Series Access Points
			Cisco 6300 Series Embedded Services Access Point
			Cisco Industrial Wireless 3700 Series Access Points
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Outdoor and Industrial APs: 1542, 1560, 1570
			Sensors: Cisco Aironet 1800s Active Sensor
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)
Cisco IOS XE Gibraltar 16.12.8	16.12.8.5	15.3(3)JPI10	Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115
			*9130 (I/E): VID 02 or earlier
			*9120 (I/E): VID 06 or earlier
			Cisco Aironet APs: 1700, 1800, 1840, 2700, 2800, 3700, 3800, 4800 Series Access Points
			Cisco Industrial Wireless 3700 Series Access Points
			Outdoor and Industrial APs: 1542, 1560, 1570
			Sensors: Cisco Aironet 1800s Active Sensor
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Gibraltar 16.12.7	16.12.7.2	15.3(3)JPI9	Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115
			*9130 (I/E): VID 02 or earlier
			*9120 (I/E): VID 06 or earlier
			Cisco Aironet APs: 1700, 1800, 1840, 2700, 2800, 3700, 3800, 4800 Series Access Points
			Cisco Industrial Wireless 3700 Series Access Points
			Outdoor and Industrial APs: 1542, 1560, 1570
			Sensors: Cisco Aironet 1800s Active Sensor
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)
Cisco IOS XE Gibraltar 16.12.6a	16.12.6.7	15.3(3)JPI8a	Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115
			*9130 (I/E): VID 02 or earlier
			*9120 (I/E): VID 06 or earlier
			Cisco Aironet APs: 1700, 1800, 1840, 2700, 2800, 3700, 3800, 4800 Series Access Points
			Cisco Industrial Wireless 3700 Series Access Points
			Outdoor and Industrial APs: 1542, 1560, 1570
			Sensors: Cisco Aironet 1800s Active Sensor
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Gibraltar 16.12.5	16.12.5.13	15.3(3)JPI7	Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115
Cisco IOS XE	16.12.4.31	15.3(3)JPI6a	*9130 (I/E): VID 02 or earlier
Gibraltar 16.12.4a			*9120 (I/E): VID 06 or earlier
Cisco IOS XE Gibraltar 16.12.3	16.12.3.13	15.3(3)JPI5	Cisco Aironet APs: 1700, 1800, 1840, 2700, 2800, 3700, 3800, 4800 Series Access Points
			Cisco Industrial Wireless 3700 Series Access Points
			Outdoor and Industrial APs: 1542, 1560, 1570
			Sensors: Cisco Aironet 1800s Active Sensor
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)
Cisco IOS XE Gibraltar 16.12.2s	16.12.2.132	15.3(3)JPI4	Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115
			*9130 (I/E): VID 02 or earlier
			*9120 (I/E): VID 06 or earlier
			Cisco Aironet APs: 1700, 1800, 1840, 2700, 2800, 3700, 3800, 4800 Series Access Points
			Cisco Industrial Wireless 3700 Series Access Points
			Outdoor and Industrial APs: 1542, 1560, 1570
			Sensors: Cisco Aironet 1800s Active Sensor
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)
Cisco IOS XE Gibraltar 16.12.1t	16.12.1.140	15.3(3)JPI1t	Cisco Catalyst APs: *9120 (I/E), 9120 (P), 9117, 9115
Cisco IOS XE	16.12.1.139	Not Supported	*9120 (I/E): VID 06 or earlier
Gibraltar 16.12.1s			Cisco Aironet APs: 1700, 1800, 1840, 2700,
Cisco IOS XE	16.12.0.42	15.3(3)JPI1	2800, 3700, 3800, 4800 Series Access Points
Gibraltar 16.12.1			Cisco Industrial Wireless 3700 Series Access Points
			Outdoor and Industrial APs: 1542, 1560, 1570
			Sensors: Cisco Aironet 1800s Active Sensor
			Integrated Access Point in Cisco 1100 ISR

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Gibraltar 16.11.1c	16.11.1.134	15.3(3)JPH3	Cisco Catalyst APs: *9120 (I/E), 9120 (P), 9117, 9115
			*9120 (I/E): VID 06 or earlier
			Cisco Aironet APs: 1700, 1800, 2700, 2800, 3700, 3800, 4800 Series Access Points
			Cisco Industrial Wireless 3700 Series Access Points
			Outdoor and Industrial APs: 1542, 1560, 1570
			Sensors: Cisco Aironet 1800s Active Sensor
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)
Cisco IOS XE Gibraltar 16.11.1b	16.11.1.133	15.3(3)JPH2	Cisco Catalyst APs: *9120 (I/E), 9120 (P), 9117, 9115
			*9120 (I/E): VID 06 or earlier
			Cisco Aironet APs: 1700, 1800, 2700, 2800, 3700, 3800, 4800 Series Access Points
			Cisco Industrial Wireless 3700 Series Access Points
			Outdoor and Industrial APs: 1542, 1560, 1570
			Sensors: Cisco Aironet 1800s Active Sensor
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)
Cisco IOS XE Gibraltar 16.10.1e	16.10.1.48	15.3(3)JPG2	Cisco Aironet APs: 1700, 1800, 2700, 2800, 3700, 3800, 4800 Series Access Points
			Outdoor and Industrial APs: 1542, 1560, 1570
			Sensors: Cisco Aironet 1800s Active Sensor
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)
Cisco IOS XE Gibraltar 16.10.1	16.10.1.42	15.3(3)JI1	Cisco Aironet APs: 1700, 1800, 2700, 2800, 3700, 3800, 4800 Series Access Points
			Outdoor and Industrial APs: 1542, 1560, 1570
			Sensors: Cisco Aironet 1800s Active Sensor
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)

- <sup>1</sup> \* Support for the above mentioned Wave 1 APs does not extend beyond the normal product lifecycle support. Refer to the End of Support bulletins of individual APs.
  - \* Feature support is on parity with 17.3.x release. Features introduced in 17.4.1 or later are not supported on these APs in 17.9.3 release.
  - \* You can migrate directly to 17.9.3 from 17.3.x, where x=4c or above.

## Supported Access Points in Cisco Catalyst 9800 Embedded Wireless Controller

Table 6: Cisco Embedded Wireless Controller and Supported Access Points

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE 17.15.1	17.15.1.6	15.3(3)JPT	Cisco Catalyst APs: 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)
			Cisco Aironet APs: 1800I, 1815 (I/W), 1830I, 1840I, 1852, 2800 (I/E), 3800 (I/E/P), 4800
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)
Cisco IOS XE 17.14.1	17.14.0.79	15.3(3)JPS	Cisco Catalyst APs: 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)
			Cisco Aironet APs: 1800I, 1815 (I/W), 1830I, 1840I, 1852, 2800 (I/E), 3800 (I/E/P), 4800
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE 17.13.1	17.13.0.107	15.3(3)JPR	Cisco Catalyst APs: 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)
			Cisco Aironet APs: 1800I, 1815 (I/W), 1830I, 1840I, 1852, 2800 (I/E), 3800 (I/E/P), 4800
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)
Cisco IOS XE Dublin 17.12.4	17.12.4.22	15.3(3)JPQ3	Cisco Catalyst APs: 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)
			Cisco Aironet APs: 1800I, 1815 (I/W), 1830I, 1840I, 1852, 2800 (I/E), 3800 (I/E/P), 4800
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)
Cisco IOS XE Dublin 17.12.3	17.12.3.31	15.3(3)JPQ2	Cisco Catalyst APs: 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)
			Cisco Aironet APs: 1800I, 1815 (I/W), 1830I, 1840I, 1852, 2800 (I/E), 3800 (I/E/P), 4800
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Dublin 17.12.2	17.12.2.35	15.3(3)JPQ1	Cisco Catalyst APs: 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)
			Cisco Aironet APs: 1800I, 1815 (I/W), 1830I, 1840I, 1852, 2800 (I/E), 3800 (I/E/P), 4800
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)
Cisco IOS XE Dublin 17.12.1	17.12.1.5	15.3(3)JPQ	Cisco Catalyst APs: 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)
			Cisco Aironet APs: 1800I, 1815 (I/W), 1830I, 1840I, 1852, 2800 (I/E), 3800 (I/E/P), 4800
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)
Cisco IOS XE Dublin 17.11.1	17.11.0.155	15.3(3)JPP	Cisco Catalyst APs: 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)
			Cisco Aironet APs: 1800I, 1815 (I/W), 1830I, 1840I, 1852, 2800 (I/E), 3800 (I/E/P), 4800
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)
			2

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Dublin 17.10.1	17.10.0.181	15.3(3)JPO	Cisco Catalyst APs: 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)
			Cisco Aironet APs: 1800I, 1815 (I/W), 1830I, 1840I, 1852, 2800 (I/E), 3800 (I/E/P), 4800
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)
			3
Cisco IOS XE Cupertino 17.9.6	17.9.6.40	15.3(3)JPN5	Cisco Catalyst APs: 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)
			Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)
			4
Cisco IOS XE Cupertino 17.9.5	17.9.5.47	15.3(3)JPN4	Cisco Catalyst APs: 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)
			Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)
			5

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Cupertino 17.9.4a	17.9.4.27	15.3(3)JPN3	Cisco Catalyst APs: 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)
			Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)
Cisco IOS XE Cupertino 17.9.4	17.9.4.27	15.3(3)JPN3	Cisco Catalyst APs: 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)
			Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)
			Z
Cisco IOS XE Cupertino 17.9.3	17.9.3.50	15.3(3)JPN2	Cisco Catalyst APs: 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)
			Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)
			8

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Cupertino 17.9.2	17.9.2.52	15.3(3)JPN1	Cisco Catalyst APs: 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)
			Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX) 9
Cisco IOS XE Cupertino 17.9.1	17.9.1.8	15.3(3)JPN	Cisco Catalyst APs: *9130 (I/E), 9124 (I/D/E), *9120 (I/E), 9120 (P), 9117, 9115 (I/E), *9105 (I/W)
			*9130 (I/E): VID 02 or earlier
			*9120 (I/E): VID 06 or earlier
			*9105 (I): VID 03 or earlier
			*9105 (W): VID 01
			Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)
			10

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Cupertino 17.8.1	17.8.0.144	15.3(3)JPM	Cisco Catalyst APs: *9130 (I/E), 9124 (I/D/E), *9120 (I/E), 9120 (P), 9117, 9115 (I/E), *9105 (I/W)
			*9130 (I/E): VID 02 or earlier
			*9120 (I/E): VID 06 or earlier
			*9105 (I): VID 03 or earlier
			*9105 (W): VID 01
			Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)
			11
Cisco IOS XE Cupertino 17.7.1	17.7.1.11	15.3(3)JPL	Cisco Catalyst APs: *9130 (I/E), 9124, *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)
			*9130 (I/E): VID 02 or earlier
			*9120 (I/E): VID 06 or earlier
			*9105 (I): VID 03 or earlier
			*9105 (W): VID 01
			Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)
			12

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Bengaluru 17.6.8	17.6.8.3	15.3(3)JPK9	Cisco Catalyst APs: 9130 (I/E), 9124 (I/E/D), 9120 (I/E/P), 9117, 9115, 9105 (I/W)
			Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)
Cisco IOS XE Bengaluru 17.6.7	17.6.7.22	15.3(3)JPK8	Cisco Catalyst APs: 9130 (I/E), 9124 (I/E/D), 9120 (I/E/P), 9117, 9115, 9105 (I/W)
			Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)
Cisco IOS XE Bengaluru 17.6.6a Cisco IOS XE	17.6.6.66	15.3(3)JPK7	Cisco Catalyst APs: 9130 (I/E), 9124 (I/E/D), 9120 (I/E/P), 9117, 9115, 9105 (I/W)
Bengaluru 17.6.6			Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)
Cisco IOS XE Bengaluru 17.6.5	17.6.5.22	15.3(3)JPK6	Cisco Catalyst APs: 9130 (I/E), 9124 (I/E/D), 9120 (I/E/P), 9117, 9115, 9105 (I/W)
			Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Bengaluru 17.6.4	17.6.4.56	15.3(3)JPK5	Cisco Catalyst APs: 9130 (I/E), 9124 (I/E/D), 9120 (I/E/P), 9117, 9115, 9105 (I/W)
			Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)
Cisco IOS XE Bengaluru 17.6.3	17.6.3.33	15.3(3)JPK4	Cisco Catalyst APs: *9130 (I/E), 9124 (I/E/D), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)
			*9130 (I/E): VID 02 or earlier
			*9120 (I/E): VID 06 or earlier
			*9105 (I): VID 03 or earlier
			*9105 (W): VID 01
			Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)
Cisco IOS XE Bengaluru 17.6.2	17.6.2.43	15.3(3)JPK3	Cisco Catalyst APs: *9130 (I/E), 9124 (I/E/D), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)
			*9130 (I/E): VID 02 or earlier
			*9120 (I/E): VID 06 or earlier
			*9105 (I): VID 03 or earlier
			*9105 (W): VID 01
			Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Bengaluru 17.6.1	17.6.1.13	15.3(3)JPK2	Cisco Catalyst APs: *9130 (I/E), 9124 (I/D), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)
			*9130 (I/E): VID 02 or earlier
			*9120 (I/E): VID 06 or earlier
			*9105 (I): VID 03 or earlier
			*9105 (W): VID 01
			Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)
Cisco IOS XE Bengaluru 17.5.1	17.5.1.12	15.3(3)JPK1	Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)
			*9130 (I/E): VID 02 or earlier
			*9120 (I/E): VID 06 or earlier
			*9105 (I): VID 03 or earlier
			*9105 (W): VID 01
			Cisco Aironet APs: 1800 (1815, 1830, 1840, and 1852), 2800, 3800, 4800 Series Access Points
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Bengaluru 17.4.1	17.4.1.6	15.3(3)JPK	Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)
			*9130 (I/E): VID 02 or earlier
			*9120 (I/E): VID 06 or earlier
			*9105 (I): VID 03 or earlier
			*9105 (W): VID 01
			Cisco Aironet APs: 1800 (1815, 1830, 1840, and 1852), 2800, 3800, 4800 Series Access Points
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)
Cisco IOS XE Amsterdam 17.3.8a	17.3.8.21	15.3(3)JPJ11	Cisco Catalyst APs: 9130 (I/E), 9120 (I/E), 9120 (P), 9117, 9115, 9105 (I/W)
Cisco IOS XE Amsterdam 17.3.8			Cisco Aironet APs: 1800I, 1810 OEAP, 1815, 1815W, 1830, 1840, 1850, 2800, 3800, 4800 Series Access Points
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)
Cisco IOS XE Amsterdam 17.3.7	17.3.7.36	15.3(3)JPJ10	Cisco Catalyst APs: 9130 (I/E), 9120 (I/E), 9120 (P), 9117, 9115, 9105 (I/W)
			Cisco Aironet APs: 1800I, 1810 OEAP, 1815, 1815W, 1830, 1840, 1850, 2800, 3800, 4800 Series Access Points
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Amsterdam 17.3.6	17.3.6.76	15.3(3)JPJ9	Cisco Catalyst APs: 9130 (I/E), 9120 (I/E), 9120 (P), 9117, 9115, 9105 (I/W)
			Cisco Aironet APs: 1800I, 1810 OEAP, 1815, 1815W, 1830, 1840, 1850, 2800, 3800, 4800 Series Access Points
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)
Cisco IOS XE Amsterdam 17.3.5b	17.3.5.43	15.3(3)JPJ8b	Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)
			*9130 (I/E): VID 02 or earlier
			*9120 (I/E): VID 06 or earlier
			*9105 (I): VID 03 or earlier
			*9105 (W): VID 01
			Cisco Aironet APs: 1800I, 1810 OEAP, 1815, 1815W, 1830, 1840, 1850, 2800, 3800, 4800 Series Access Points
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)
Cisco IOS XE Amsterdam 17.3.5a	17.3.5.42	15.3(3)JPJ8a	Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)
			*9130 (I/E): VID 02 or earlier
			*9120 (I/E): VID 06 or earlier
			*9105 (I): VID 03 or earlier
			*9105 (W): VID 01
			Cisco Aironet APs: 1800I, 1810 OEAP, 1815, 1815W, 1830, 1840, 1850, 2800, 3800, 4800 Series Access Points
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Amsterdam 17.3.4c	17.3.4.40	15.3(3)JPJ7c	Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)
			*9130 (I/E): VID 02 or earlier
			*9120 (I/E): VID 06 or earlier
			*9105 (I): VID 03 or earlier
			*9105 (W): VID 01
			Cisco Aironet APs: 1800I, 1810 OEAP, 1815, 1815W, 1830, 1840, 1850, 2800, 3800, 4800 Series Access Points
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)
Cisco IOS XE Amsterdam 17.3.4	17.3.4.30	15.3(3)JPJ7	Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)
			*9130 (I/E): VID 02 or earlier
			*9120 (I/E): VID 06 or earlier
			*9105 (I): VID 03 or earlier
			*9105 (W): VID 01
			Cisco Aironet APs: 1800I, 1810 OEAP, 1815, 1815W, 1830, 1840, 1850, 2800, 3800, 4800 Series Access Points
			Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Amsterdam 17.3.3	17.3.3.26	15.3(3)JPJ6	Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)
Cisco IOS XE Amsterdam 17.3.2a	17.3.2.32	15.3(3)JPJ5	*9130 (I/E): VID 02 or earlier *9120 (I/E): VID 06 or earlier
Cisco IOS XE Amsterdam 17.3.1	17.3.1.9	15.3(3)JPJ4	<ul> <li>*9105 (I): VID 03 or earlier</li> <li>*9105 (W): VID 01</li> <li>Cisco Aironet APs: 1800I, 1810 OEAP, 1815, 1815W, 1830, 1840, 1850, 2800, 3800, 4800 Series Access Points</li> <li>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</li> <li>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</li> </ul>
Cisco IOS XE Amsterdam 17.2.1a	17.2.1.15	15.3(3)JPJ3a	Cisco Catalyst APs:*9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)
Cisco IOS XE Amsterdam 17.2.1	17.2.1.11	15.3(3)JPJ3	*9130 (I/E): VID 02 or earlier *9120 (I/E): VID 06 or earlier
Cisco IOS XE Gibraltar 17.1.1t	17.1.1.32	15.3(3)JPJ2t	*9105 (I): VID 03 or earlier *9105 (W): VID 01
Cisco IOS XE Gibraltar 17.1.1s	17.1.1.29	15.3(3)JPJ2	Cisco Aironet APs: 1800I, 1810 OEAP, 1815, 1815W, 1830, 1840, 1850, 2800, 3800, 4800 Series Access Points Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Gibraltar 16.12.8	16.12.8.5	15.3(3)JPI10	Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115
Cisco IOS XE Gibraltar 16.12.7	16.12.7.2	15.3(3)JPI9	*9130 (I/E): VID 02 or earlier *9120 (I/E): VID 06 or earlier
Cisco IOS XE Gibraltar 16.12.6a	16.12.6.7	15.3(3)JPI8a	Cisco Aironet APs: 1800I, 1810 OEAP, 1815, 1815W, 1830, 1840, 1850, 2800, 3800, 4800 Series Access Points
Cisco IOS XE Gibraltar 16.12.5	16.12.5.13	15.3(3)JPI7	Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)
Cisco IOS XE Gibraltar 16.12.4a	16.12.4.31	15.3(3)JPI6a	
Cisco IOS XE Gibraltar 16.12.3	16.12.3.13	15.3(3)JPI5	
Cisco IOS XE Gibraltar 16.12.2s	16.12.2.132	15.3(3)JPI4	Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115
			*9130 (I/E): VID 02 or earlier *9120 (I/E): VID 06 or earlier
			Cisco Aironet APs: 1800I, 1810 OEAP, 1815, 1815W, 1830, 1840, 1850, 2800, 3800, 4800 Series Access Points
			Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)

<sup>2</sup> 9166I, 9164I, 9162I, 9136I only with Cisco Catalyst 9k switches with Embedded Wireless Controller in SDA mode.

- <sup>3</sup> 9166I, 9164I, 9162I, 9136I only with Cisco Catalyst 9k switches with Embedded Wireless Controller in SDA mode.
- <sup>4</sup> 9166I, 9164I, 9162I, 9136I only with Cisco Catalyst 9k switches with Embedded Wireless Controller in SDA mode.
- <sup>5</sup> 9166I, 9164I, 9162I, 9136I only with Cisco Catalyst 9k switches with Embedded Wireless Controller in SDA mode.
- <sup>6</sup> 9166I, 9164I, 9162I, 9136I only with Cisco Catalyst 9k switches with Embedded Wireless Controller in SDA mode.
- <sup>7</sup> 9166I, 9164I, 9162I, 9136I only with Cisco Catalyst 9k switches with Embedded Wireless Controller in SDA mode.
- <sup>8</sup> 9166I, 9164I, 9162I, 9136I only with Cisco Catalyst 9k switches with Embedded Wireless Controller in SDA mode.
- <sup>9</sup> 9166I, 9164I, 9162I, 9136I only with Cisco Catalyst 9k switches with Embedded Wireless Controller in SDA mode.
- <sup>10</sup> 9166I, 9164I, 9136I only with Cisco Catalyst 9k switches with Embedded Wireless Controller in SDA mode.
- <sup>11</sup> 9136I only with Cisco Catalyst 9k switches with Embedded Wireless Controller in SDA mode.

<sup>12</sup> 9136I only with Cisco Catalyst 9k switches with Embedded Wireless Controller in SDA mode.

## Supported Access Points in Cisco AireOS Wireless Software Releases

Cisco AireOS Controller Release	Access Point IOS Release	Supported Acccess Points
8.10.196.0	15.3(3)JK11	Lightweight APs:9130E, 9130I,
8.10.190.0	15.3(3)JK10	9120, 9117, 9115,
8.10.185.0	15.3(3)JK9	9105, 1700, 1800i, 1810 OEAP, 1810W,
8.10.183.0	15.3(3)JK8b	1815i, 1815m, 1815t, 1815w, 1830, 1840,
8.10.182.0	15.3(3)JK8a	1850, 2700, 2800, 3702e, 3702i, 3702p,
8.10.181.0	15.3(3)JK8	3800, 4800, 700, 700W, AP803
		Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC) ASA5506W-AP702 Outdoor and Industrial APs: 1532E, 1532I, 1540, 1560, 1570, IW3700, IW6300 Heavy Duty Series, and 6300 Series Embedded Services Modules: AIR-RM3010L-x-K9

Table 7: Cisco AireOS Controller Software Releases, AP IOS Releases, and Supported Access Points

Cisco AireOS Controller Release	Access Point IOS Release	Supported Acccess Points
8.10.171.0	15.3(3)JK7	
8.10.162.0	15.3(3)JK6	
8.10.151.0	15.3(3)JK5	
8.10.142.0	15.3(3)JK4	
8.10.130.0	15.3(3)JK3	

Cisco Wireless Solutions Software Compatibility Matrix

Cisco AireOS Controller Release	Access Point IOS Release	Supported Acccess Points
		Lightweight APs:9130E*, 9130I*, 9120*, 9117, 9115, 9105*, 1700, 1800i, 1810 OEAP, 1810W, 1815i, 1815m, 1815t, 1815w, 1830, 1840, 1850, 2700, 2800, 3702e, 3702i, 3702p, 3800, 4800, 700, 700W, AP803
		*9105
		• 9105AXI:VID 03 and earlier
		• 9105AXW: VID 01
		*9130
		• 9130AXI, 9130AXE: VID 02 and earlier
		*9120
		• 9120AXI and 9120AXE: VID 06 and earlier
		• 9120AXP: all VIDs
		Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)
		ASA5506W-AP702
		Outdoor and Industrial APs: 1532E, 1532I, 1540, 1560, 1570, IW3700, IW6300 Heavy Duty Series, and 6300 Series Embedded Services
		Modules:

Cisco AireOS Controller Release	Access Point IOS Release	Supported Acccess Points
		AIR-RM3010L-x-K9 and AIR-RM3000M
8.10.122.0	15.3(3)JK2a	Lightweight APs:9130E*, 9130I*,
8.10.121.0	15.3(3)JK2	9120*, 9117, 9115,
8.10.113.0	15.3(3)JK1t	
8.10.112.0	15.3(3)JK1	1815i, 1815m, 1815t, 1815w, 1830, 1840, 1850, 2700, 2800, 3702e, 3702i, 3702p, 3800, 4800, 700, 700W, AP803
		*9130
		• 9130AXI, 9130AXE: VID 02 and earlier
		*9120
		• 9120AXI and 9120AXE: VID 06 and earlier
		• 9120AXP: all VIDs
		Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)
		ASA5506W-AP702
		Outdoor and Industrial APs: 1532E, 1532I, 1540, 1560, 1570, IW3700, IW6300 Heavy Duty Series, and 6300 Series Embedded Services
		Modules: AIR-RM3010L-x-K9 and AIR-RM3000M

Cisco AireOS Controller Release	Access Point IOS Release	Supported Acccess Points
8.10.105.0	15.3(3)JK	Lightweight APs: 9130I*, 9120*, 9117, 9115, 1700, 1800i, 1810 OEAP, 1810W, 1815i, 1815m, 1815t, 1815w, 1830, 1840, 1850, 2700, 2800, 3702e, 3702i, 3702p, 3800, 4800, 700, 700W, AP803
		*9130
		• 9130AXI: VID 02 and earlier
		*9120
		• 9120AXI: VID 06 and earlier
		• 9120AXP: all VIDs
		Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC) ASA5506W-AP702
		ASASS06W-AP702 Outdoor and Industrial APs: 1532E, 1532I, 1540, 1560, 1570, IW3700, IW6300 Heavy Duty Series, and 6300 Series Embedded Services
		Modules: AIR-RM3010L-x-K9 and AIR-RM3000M

Cisco AireOS Controller Release	Access Point IOS Release	Supported Acccess Points
8.9.111.0	15.3(3)JJ1	Lightweight APs: 9120*, 9117, 9115, 1700, 1800i, 1810 OEAP, 1810W, 1815i, 1815m, 1815t, 1815w, 1830, 1850, 2700, 2800, 3702e, 3702i, 3702p, 3800, 4800, 700, 700W, AP803
		*9120 • 9120AXI: VID 06 and earlier
		Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)
		ASA5506W-AP702 Outdoor and Industrial APs: 1532E, 1532I, 1540, 1560, 1570, and IW3700
		Modules: AIR-RM3010L-x-K9 and AIR-RM3000M

Cisco AireOS	Access Point IOS	Supported Acccess
Controller Release	Release	Points
8.9.100.0	15.3(3)JJ	Lightweight APs: 9115, 9117, 1700, 1800i, 1810 OEAP, 1810W, 1815i, 1815m, 1815t, 1815m, 1815t, 1815w, 1830, 1850, 2700, 2800, 3702e, 3702i, 3702p, 3800, 4800, 700, 700W, AP803 Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC) ASA5506W-AP702 Outdoor and Industrial APs: 1532E, 1532I, 1540, 1560, 1570, and IW3700 Modules: AIR-RM3010L-x-K9 and AIR-RM3000M

Cisco AireOS Controller Release	Access Point IOS Release	Supported Acccess Points
8.8.130.0	15.3(3)JI6	Lightweight APs: 1700, 1800i, 1810
8.8.125.0	15.3(3)JI5	OEAP, 1810W,
8.8.120.0	15.3(3)JI4	<ul> <li>1815i, 1815m, 1815t,</li> <li>1815w, 1830, 1850,</li> <li>2700, 2800, 3702e,</li> <li>3702i, 3702p, 3800,</li> <li>4800, 700, 700W,</li> <li>AP803</li> </ul>
		Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC) ASA5506W-AP702
		Outdoor and Industrial APs: 1532E, 1532I, 1540, 1560, 1570, and IW3700
		Modules: AIR-RM3010L-x-K9 and AIR-RM3000M

Cisco AireOS Controller Release	Access Point IOS Release	Supported Acccess Points
8.8.111.0	15.3(3)JI3	Lightweight APs: 1700, 1800i, 1810
8.8.100.0	15.3(3)Л1	<ul> <li>1700, 18001, 1810</li> <li>OEAP, 1810W,</li> <li>1815i, 1815m, 1815t,</li> <li>1815w, 1830, 1850,</li> <li>2700, 2800, 3702e,</li> <li>3702i, 3702p, 3800,</li> <li>4800, 700, 700W,</li> <li>AP803</li> <li>Integrated Access</li> <li>Point in Cisco 1100</li> <li>ISR (ISR-AP1100AC</li> <li>and ISR-AP1101AC)</li> <li>ASA5506W-AP702</li> <li>Outdoor and</li> <li>Industrial APs:</li> <li>1532E, 1532I, 1540,</li> <li>1560, 1570, and</li> <li>IW3700</li> <li>Modules:</li> <li>AIR-RM3010L-x-K9</li> <li>and AIR-RM3000M</li> </ul>

Cisco AireOS Controller Release	Access Point IOS Release	Supported Acccess Points
8.7.106.0	15.3(3)JH1	Lightweight APs: 1700, 1800i, 1810 OEAP, 1810W, 1815i, 1815m, 1815t, 1815w, 1830, 1850, 2700, 2800, 3702e, 3702i, 3702p, 3800, 4800, 700, 700W, AP803 Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC) ASA5506W-AP702 Outdoor and
		Industrial APs: 1532E, 1532I, 1540, 1560, 1570, and IW3700 Modules:
		AIR-RM3010L-x-K9 and AIR-RM3000M
8.7.102.0	15.3(3)JH	Lightweight APs: 1700, 1800i, 1810 OEAP, 1810W, 1815i, 1815m, 1815t, 1815w, 1830, 1850, 2700, 2800, 3702e, 3702i, 3702p, 3800, 700, 700W, AP803
		Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC)
		ASA5506W-AP702 Outdoor and Industrial APs: 1532E, 1532I, 1540, 1560, 1570, and IW3700
		Modules: AIR-RM3010L-x-K9 and AIR-RM3000M

Cisco AireOS Controller Release	Access Point IOS Release	Supported Acccess Points
8.6.101.0	15.3(3)JG1	Lightweight APs: 1700, 1800i, 1810 OEAP, 1810W, 1815i, 1815m, 1815t, 1815w, 1830, 1850, 2700, 2800, 3702e, 3702i, 3702p, 3800, 700, 700W, AP803 Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC) ASA5506W-AP702 Outdoor and Industrial APs: 1532E, 1532I, 1540, 1560, 1570, and IW3700
		Modules: AIR-RM3010L-x-K9 and AIR-RM3000M

Cisco AireOS Controller Release	Access Point IOS Release	Supported Acccess Points
8.5.182.0	15.3(3)JF15	Lightweight APs: 1600, 1700, 1800i,
8.5.171.0	15.3(3)JF14	1810 OEAP, 1810W,
8.5.164.0	15.3(3)JF12i	1815i, 1815m, 1815t, 1815w, 1830, 1850,
8.5.161.0	15.3(3)JF12	2600, 2700, 2800, 3500e, 3500i, 3500p,
8.5.160.0	15.3(3)JF11	3600e, 3600i, 3600p, 3702e, 3702i, 3702p,
8.5.151.0	15.3(3)JF10	3800, 700, 700W, AP802, AP803
8.5.140.0	15.3(3)JF9	Integrated Access
8.5.135.0	15.3(3)JF8	Point in Cisco 1100
8.5.131.0	15.3(3)JF7	(ISR-AP1100AC)
8.5.120.0	15.3(3)JF5	ASA5506W-AP702
8.5.110.0	15.3(3)JF4	Outdoor and Industrial APs: 1532E, 1532I, 1540, 1552E, 1552H, 1552E, 1552C, 1552EU, 1552CU, 1552S, 1560, 1570, and IW3700 <sup>13</sup> Modules: AIR-RM3010L-x-K9 and AIR-RM3000M

Cisco AireOS Controller Release	Access Point IOS Release	Supported Acccess Points
8.5.105.0	15.3(3)JF1	Lightweight APs: 1600, 1700, 1800i,
8.5.103.0	15.3(3)JF	<ul> <li>1600, 1700, 1800, 1810 OEAP, 1810W, 1815i, 1815m, 1815t, 1815w, 1830, 1850, 2600, 2700, 2800, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 3800, 700, 700W, AP802, AP803</li> <li>ASA5506W-AP702</li> <li>Outdoor and Industrial APs: 1532E, 1532I, 1540, 1552E, 1552H, 1552E, 1552H, 1552E, 1552CU, 1552EU, 1552CU, 1552S, 1560, 1570, and IW3700<sup>14</sup></li> <li>Modules: AIR-RM3010L-x-K9 and AIR-RM3000M</li> </ul>

Cisco AireOS	Access Point IOS	Supported Acccess
Controller Release	Release	Points
8.4.100.0	15.3(3)JE	Lightweight APs: 1600, 1700, 1810 OEAP, 1810W, 1815i, 1815w, 1830, 1850, 2600, 2700, 2800, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 3800, 700, 700W, AP802, AP803, ASA5506W-AP702 Outdoor and Industrial APs: 1532E, 1532I, 1552E, 1552H, 1552I, 1552CU, 1552EU, 1552CU, 1552EU, 1552CU, 1552S, 1560, 1570, and IW3700 15 Modules: AIR-RM3010L-x-K9 and AIR-RM3000M

Cisco AireOS Controller Release	Access Point IOS Release	Supported Acccess Points
8.3.150.0	15.3(3)JD17	Lightweight APs:
	15.3(3)JDA17	1040, 1140, 1260, 1600, 1700, 1810
8.3.143.0	15.3(3)JD16	OEAP, 1810W, 1815i, 1830, 1850,
	15.3(3)JDA16	2600, 2700, 2800,
8.3.141.0	15.3(3)JD14	- 3500e, 3500i, 3500p, 3600e, 3600i, 3600p,
	15.3(3)JDA14	3702e, 3702i, 3702p, 3800, 600 OEAP,
8.3.140.0	15.3(3)JD13	700, 700W, AP802,
	15.3(3)JDA13	AP803, ASA5506W-AP702
8.3.133.0	15.3(3)JD11	Outdoor and
	15.3(3)JDA11	Industrial APs:
8.3.132.0	15.3(3)JD9	— 1532E, 1532I, 1552E, 1552H, 1552I,
	15.3(3)JDA9	1552C, 1552EU, 1552CU, 1552S,
8.3.130.0	15.3(3)JD7	1560, 1570, and
	15.3(3)JDA7	IW3700
8.3.122.0	15.3(3)JD6	Modules: AIR-RM3010L-x-K9
8.3.121.0	15.3(3)JD5	and AIR-RM3000M
		The Cisco 1040 Series, 1140 Series, and 1260 Series access points have feature parity with Cisco Wireless Release 8.0. Feature introduced in Cisco Wireless Release 8.1 or later are not supported on these access points.

Cisco AireOS Controller Release	Access Point IOS Release	Supported Acccess Points
8.3.112.0	15.3(3)JD4	Lightweight APs: 1040, 1140, 1260, 1600, 1700, 1810 OEAP, 1810W, 1815i, 1830, 1850, 2600, 2700, 2800, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 3800, 600 OEAP, 700, 700W, AP802, AP803, ASA5506W-AP702 Outdoor and Industrial APs: 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, 1560, 1570, and
		IW3700 Modules: AIR-RM3010L-x-K9 and AIR-RM3000M The Cisco 1040 Series, 1140 Series, and 1260 Series access points have feature parity with Cisco Wireless Release 8.0. Features introduced in Cisco Wireless Release 8.1 or later are not supported on these access points.

Cisco AireOS	Access Point IOS	Supported Acccess	
Controller Release	Release	Points	
8.3.102.0	15.3(3)JD	Lightweight APs: 1040, 1140, 1260, 1600, 1700, 1810 OEAP, 1810W, 1830, 1850, 2600, 2700, 2800, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 3800, 600 OEAP, 700, 700W, AP802, AP803, ASA5506W-AP702 Outdoor and Industrial APs: 1532E, 1532I, 1552E, 1552C, 1552EU, 1552CU, 1552EU, 1552CU, 1552S, 1570, and IW3700 Modules: AIR-RM3010L-x-K9 and AIR-RM3000M 16	

Cisco AireOS Controller Release	Access Point IOS Release	Supported Acccess Points
8.2.170.0	15.3(3)JC15	Lightweight APs:
	15.3(3)JCA15	1040, 1140, 1260, 1600, 1700, 1810
8.2.166.0	15.3(3)JC14	OEAP, 1810W, 1830,
	15.3(3)JCA14	1850, 2600, 2700, 2800, 3500e, 3500i,
8.2.164.0	15.3(3)JC9	- 3500p, 3600e, 3600i, 3600p, 3702e, 3702i,
	15.3(3)JCA9	3702p, 3800, 600 OEAP, 700, 700W,
8.2.161.0	15.3(3)JC8	AP802, AP803,
	15.3(3)JCA8	ASA5506W-AP702
8.2.160.0	15.3(3)JC7	<ul> <li>Outdoor and Industrial APs: 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, 1570, and IW3700</li> <li>Modules: AIR-RM3010L-x-K9 and AIR-RM3000M 17</li> </ul>

Cisco AireOS Controller Release	Access Point IOS Release	Supported Acccess Points
8.2.151.0	15.3(3)JC6	Lightweight APs: 1040, 1140, 1260,
8.2.141.0	15.3(3)JC5	1600, 1700, 1810
8.2.130.0	15.3(3)JC4	OEAP, 1810W, 1830, 1850, 2600, 2700,
8.2.121.0	15.3(3)JC3	2800, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 3800, 600 OEAP, 700, 700W, AP802, AP803, ASA5506W-AP702 Outdoor and Industrial APs: 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, 1570, and IW3700 Modules: AIR-RM3010L-x-K9 and AIR-RM3000M 18

Cisco AireOS	Access Point IOS	Supported Acccess	
Controller Release	Release	Points	
8.2.111.0	15.3(3)JC2	Lightweight APs: 1040, 1140, 1260, 1600, 1700, 1810 OEAP, 1810W, 1830, 1850, 2600, 2700, 2800, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 3800, 600 OEAP, 700, 700W, AP802, AP803, ASA5506W-AP702 Outdoor and Industrial APs: 1532E, 1532I, 1552E, 1552C, 1552EU, 1552CU, 1552EU, 1552CU, 1552S, 1570, and IW3700 Modules: AIR-RM3010L-x-K9 and AIR-RM3000M 19	

Cisco AireOS Controller Release	Access Point IOS Release	Supported Acccess Points	
8.2.110.0	15.3(3)JC1	Lightweight APs: 1040, 1140, 1260, 1600, 1700, 1810 OEAP, 1810W, 1830, 1850, 2600, 2700, 2800, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 3800, 600 OEAP, 700, 700W, AP802, AP803, ASA5506W-AP702 Outdoor and Industrial APs: 1532E, 1532I, 1552E, 1552C, 1552EU, 1552CU, 1552S, 1570, and IW3700 Modules:	
		AIR-RM3010L-x-K9 and AIR-RM3000M 20 21	
8.2.100.0	15.3(3)JC	Lightweight APs: 1040, 1140, 1260, 1600, 1700, 1830, 1850, 2600, 2700, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 600 OEAP, 700, 700W, AP802, AP803, ASA5506W-AP702	
		Outdoor and Industrial APs: 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, 1570, and IW3700	
		Modules: AIR-RM3010L-x-K9 and AIR-RM3000M 22	

Cisco AireOS Controller Release	Access Point IOS Release	Supported Acccess Points
8.1.131.0	15.3(3)JBB6	Lightweight APs: 1040, 1140, 1260, 1600, 1700, 1830, 1850, 2600, 2700, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 600 OEAP, 700, 700W, AP802, AP803, ASA5506W-AP702
		Outdoor and Industrial APs: 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, 1570, and IW3700
		Modules: AIR-RM3010L-x-K9 and AIR-RM3000M 23
8.1.122.0	15.3(3)JBB5	Lightweight APs: 1040, 1140, 1260, 1600, 1700, 1830, 1850, 2600, 2700, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 600 OEAP, 700, 700W, AP802, AP803, ASA5506W-AP702
		Outdoor and Industrial APs: 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, 1570, and IW3700 <sup>24</sup>

Cisco AireOS Controller Release	Access Point IOS Release	Supported Acccess Points
8.1.111.0	15.3(3)JBB1	Lightweight APs: 1040, 1140, 1260, 1600, 1700, 1850, 2600, 2700, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 600 OEAP, 700, 700W, and AP802
		Outdoor and Industrial APs: 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, and 1570 <sup>25</sup>
8.1.102.0	15.3(3)JBB	Lightweight APs: 1040, 1140, 1260, 1600, 1700, 2600, 2700, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 600 OEAP, 700, 700W, and AP802
		Outdoor and Industrial APs: 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, and 1570 <sup>26</sup>

Cisco AireOS Controller Release	Access Point IOS Release	Supported Acccess Points
8.0.152.0	153-3.JA12	Lightweight APs:
	15.3(3)JAA12	1040, 1130, 1140, 1240, 1250, 1260,
	12.4(25e)JAP12	1600, 1700, 2600,
8.0.150.0	15.3(3)JA11	- 2700, 3500e, 3500i, 3500p, 3600e, 3600i,
	15.3(3)JAA11	3600p, 3702e, 3702i,
	12.4(25e)JAP11	3702p, 600 OEAP, 700, 700W, AP801,
8.0.140.0	15.3(3)JA10	and AP802 $\frac{27}{2}$
	12.4(25e)JAP10	Outdoor and Industrial APs: 1522,
8.0.135.0	15.3(3)JA9	1524PS, 1524SB,
	12.4(25e)JAP9	1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, 1570, and IW3702 <sup>28</sup>
		1. The Cisco 1570 APs that are made available on or after June 2, 2016, for the USA region
		2. The Cisco 1570 APs that are identified with version ID 02 (V02)
		This release ensures that Cisco 1570 APs that are made available to customers in the USA are in compliance with the new FCC rules that come into effect on June 2, 2016.

Cisco AireOS Controller Release	Access Point IOS Release	Supported Acccess Points		
8.0.133.0	15.3(3)JA8	Lightweight APs:		
	12.4(25e)JAP8	1040, 1130, 1140, 1240, 1250, 1260,		
8.0.132.0	15.3(3)JA7	1600, 1700, 2600, 2700, 3500e, 3500i,		
	12.4(25e)JAP7	3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 600 OEAP, 700, 700W, AP801, and AP802		
		Outdoor and Industrial APs: 1522, 1524PS, 1524SB, 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, 1570, and IW3702 <sup>29</sup>		
8.0.121.0	15.3(3)JA5	Lightweight APs:		
	12.4(25e)JAP5	1040, 1130, 1140, 1240, 1250, 1260,		
8.0.120.0	15.3(3)JA4	1600, 1700, 2600,		
	12.4(25e)JAP4	2700, 3500e, 3500i, 3500p, 3600e, 3600i,		
		3600p, 3702e, 3702i,		
		3702p, 600 OEAP, 700, 700W, AP801,		
		and AP802		
		Outdoor and		
		Industrial APs: 1522,		
		1524PS, 1524SB, 1532E, 1532I, 1552E,		
		1552E, 1552I, 1552E, 1552H, 1552I,		
		1552C, 1552EU,		
		1552CU, 1552S,		
		1570, and IW3702		

Cisco AireOS Controller Release	Access Point IOS Release	Supported Acccess Points
8.0.110.0 8.0.115.0	15.3(3)JA1 12.4(25e)JAP1	Lightweight APs: 1040, 1130, 1140, 1240, 1250, 1260, 1600, 1700, 2600, 2700, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 600 OEAP, 700, 700W, AP801, and AP802 Outdoor and Industrial APs: 1522,
		1524PS, 1524SB, 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, and 1570
8.0.100.0	15.3(3)JAB 12.4(25e)JAP	Lightweight APs: 1040, 1130, 1140, 1240, 1250, 1260, 1600, 1700, 2600, 2700, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 600 OEAP, 700, 700W, AP801, and AP802
		Outdoor and Industrial APs: 1522, 1524PS, 1524SB, 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, and 1552S

<sup>13</sup> The Cisco Aironet 1550 Series APs with 64-MB memory are not supported.

<sup>14</sup> The Cisco Aironet 1550 Series APs with 64-MB memory are not supported.

<sup>15</sup> The Cisco Aironet 1550 Series APs with 64-MB memory are not supported.

<sup>16</sup> The Cisco 1040 Series, 1140 Series, and 1260 Series access points have feature parity with Cisco Wireless Release 8.0. Features introduced in Cisco Wireless Release 8.1 and later are not supported on these access points.

<sup>17</sup> The Cisco 1040 Series, 1140 Series, and 1260 Series access points have feature parity with Cisco
 Wireless Release 8.0. Features introduced in Cisco Wireless Release 8.1 and later are not supported on these access points.

- <sup>18</sup> The Cisco 1040 Series, 1140 Series, and 1260 Series access points have feature parity with Cisco Wireless Release 8.0. Features introduced in Cisco Wireless Release 8.1 and later are not supported on these access points.
- <sup>19</sup> The Cisco 1040 Series, 1140 Series, and 1260 Series access points have feature parity with Cisco Wireless Release 8.0. Features introduced in Cisco Wireless Release 8.1 and later are not supported on these access points.
- <sup>20</sup> The Cisco 1040 Series, 1140 Series, and 1260 Series access points have feature parity with Cisco Wireless Release 8.0. Features introduced in Cisco Wireless Release 8.1 and later are not supported on these access points.
- <sup>21</sup> Initial support for –B regulatory domain APs.
- <sup>22</sup> The Cisco 1040 Series, 1140 Series, and 1260 Series access points have feature parity with Cisco Wireless Release 8.0. Features introduced in Cisco Wireless Release 8.1 and later are not supported on these access points.
- <sup>23</sup> The Cisco 1040 Series, 1140 Series, and 1260 Series access points have feature parity with Cisco Wireless Release 8.0. Features introduced in Cisco Wireless Release 8.1 and later are not supported on these access points.
- <sup>24</sup> The Cisco 1040 Series, 1140 Series, and 1260 Series access points have feature parity with Cisco Wireless Release 8.0. Features introduced in Cisco Wireless Release 8.1 and later are not supported on these access points.
- <sup>25</sup> The Cisco 1040 Series, 1140 Series, and 1260 Series access points have feature parity with Cisco Wireless Release 8.0. Features introduced in Cisco Wireless Release 8.1 and later are not supported on these access points.
- <sup>26</sup> The Cisco 1040 Series, 1140 Series, and 1260 Series access points have feature parity with Cisco Wireless Release 8.0. Features introduced in Cisco Wireless Release 8.1 and later are not supported on these access points.
- <sup>27</sup> Cisco MSE Release 8.0.140.9 and later includes wIPS and CAS support for the Cisco Aironet 1800, 2800, and 3800 series.
- <sup>28</sup> The Cisco Wireless Release 8.0.135.0 is a repost of the Cisco Wireless Release 8.0.132.0 and 8.0.133.0. This release impacts only the Cisco Aironet 1570 Series APs with -B regulatory domain and meet the following criteria:
- <sup>29</sup> Initial support for –B regulatory domain APs.

### Supported Cisco Integrated Service Router 1100 Series and Embedded AP Models

Router PID	WLAN Module PID	WLAN Capability	Cisco IOS XE Versions	Cisco AireOS Wireless Versions
C111X	ISR-AP1100AC			8.5.110.0, 8.6 and above
C1101/C1109	ISR-AP1101AC			8.8 and above
C1121	-			
C1161	-			
C1131	ISR-AP1101AX	Wi-Fi 6	Cisco IOS XE Cupertino 17.7 and above	No Support

 Table 8: Cisco ISR 1100 Series and Embedded AP Models

#### **Related Information**

- See the relevant release notes before you perform any software upgrade: https://www.cisco.com/c/en/us/support/wireless/wireless-lan-controller-software/products-release-notes-list.html
- Product Approval Status: https://cae-cnc-prd.cisco.com/pdtcnc/#/
- Wireless LAN Compliance Lookup: https://www.cisco.com/c/dam/assets/prod/wireless/wireless-compliance-tool/index.html

# **Access Point Specific Wireless Controller Software Support**

This section lists the Cisco Wireless Controller software releases that support specific Cisco Access Points. The First Support column lists the earliest Cisco Controller software release that supports the access point module. For access points not supported in ongoing releases, the Last Support column lists the last release that supported the access points.

Access Points	PID	First AireOS Release Support	Last AireOS Release Support	First Cisco IOS XE Release Support	Last Cisco IOS XE Release Support
916X Series	CW9163E-x	_		Cisco IOS XE 17.13.1	_
	CW9166D1-x	_		Cisco IOS XE Dublin 17.12.1	
	CW9162I-x	_		Cisco IOS XE Cupertino 17.9.2	
	CW9164I-x CW9166I-x	_		Cisco IOS XE Cupertino 17.9.1	
9136	C9136I-x	_		Cisco IOS XE Cupertino 17.7.1	

#### **Table 9: Software Support for Access Point Modules**

Access Points	PID	First AireOS Release Support	Last AireOS Release Support	First Cisco IOS XE Release Support	Last Cisco IOS XE Release Support
9130	C9130AXE-STA-x			Cisco IOS XE Amsterdam 17.3.6	
				Cisco IOS XE Bengaluru 17.6.4	
	C9130AXE-x	8.10.181.0	8.10.x	Cisco IOS XE Amsterdam 17.3.6	
				Cisco IOS XE Bengaluru 17.6.4	
	C9130AXI-x	8.10.181.0	8.10.x	Cisco IOS XE Amsterdam 17.3.6	_
				Cisco IOS XE Bengaluru 17.6.4	
	C9130AXE-STA-x VID 02 or earlier			Cisco IOS XE Bengaluru 17.6.1	—
	C9130AXE-x VID 02 or earlier	8.10.112.0	8.10.x	Cisco IOS XE Amsterdam 17.3.1	
	C9130AXI-x VID 02 or earlier	8.10.105.0	8.10.x	Cisco IOS XE Gibraltar 16.12.2s	

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Access Points	PID	First AireOS Release Support	Last AireOS Release Support	First Cisco IOS XE Release Support	Last Cisco IOS XE Release Support
9124	C9124AXI-x	_	—	Cisco IOS XE	
	C9124AXD-x		_	Bengaluru 17.5.1 Cisco IOS	
				XE Amsterdam 17.3.4c (A, B, E, Q, Z, F, and R Domains)	
				Cisco IOS XE Amsterdam 17.3.4 (B Domain)	
				Cisco IOS XE Bengaluru 17.6.2 (For all Regulatory Domains)	
	C9124AXE-x			Bengaluru 17.6.2 Cisco IOS XE Amsterdam 17.3.5a (A, B, E, and Z	
				B, E, and Z Domains)	

Access Points	PID	First AireOS Release Support	Last AireOS Release Support	First Cisco IOS XE Release Support	Last Cisco IOS XE Release Support
9120 <sup>1</sup>	C9120AXE-x	8.10.181.0	8.10.x	Cisco IOS XE Amsterdam 17.3.6	
				Cisco IOS XE Bengaluru 17.6.4	
	C9120AXI-x	8.10.181.0	8.10.x	Cisco IOS XE Amsterdam 17.3.6	
				Cisco IOS XE Bengaluru 17.6.4	
	C9120AXE-x VID 06 or earlier	8.10.112.0	8.10.x	Cisco IOS XE Gibraltar 16.12.2s	
	C9120AXI-x VID 06 or earlier	8.9.111.0	8.10.x	Cisco IOS XE Gibraltar 16.11.1b	_
	C9120AXP-x All VIDs	8.9.111.0	8.10.x	Cisco IOS XE Gibraltar 16.12.2s	_
9117	C9117AXI-x	8.9.100.0	8.10.x	Cisco IOS XE Gibraltar 16.11.1b	
9115	C9115AXI-x	8.9.100.0	8.10.x	Cisco IOS XE	
	C9115AXE-x		8.10.x	Gibraltar 16.11.1b	—

Access Points	PID	First AireOS Release Support	Last AireOS Release Support	First Cisco IOS XE Release Support	Last Cisco IOS XE Release Support
9105	C9105AX-W	8.10.181.0	8.10.x	Cisco IOS XE Amsterdam 17.3.6 Cisco IOS XE Bengaluru 17.6.4	
	C9105AX-I	8.10.181.0	8.10.x	Cisco IOS XE Amsterdam 17.3.6 Cisco IOS XE Bengaluru 17.6.4	
	C9105AX-W VID 03 or earlier	8.10.130.0	8.10.x	Cisco IOS XE Amsterdam 17.3.1	
	C9105AX-I VID 03 or earlier	8.10.130.0	8.10.x	Cisco IOS XE Amsterdam 17.3.1	
1810 Series	AIR-OEAP1810xK9	8.2.110.0	8.10.x	Cisco IOS XE Gibraltar 16.10.1	Cisco IOS XE Amsterdam 17.3.x
1810W Series	AIR-AP1810W-x-K9	8.2.110.0	8.10.x	Cisco IOS XE Gibraltar 16.10.1	Cisco IOS XE Amsterdam 17.3.x
1815 Series	AIR-AP1815I-x-K9	8.3.112.0	8.10.x	Cisco IOS XE	
	AIR-AP1815W-x-K9	8.4.100.0	8.10.x	Gibraltar	
	AIR-AP1815M-x-K9	8.5.103.0	8.10.x	16.10.1	
	AIR-AP1815T-x-K9	8.5.103.0	8.10.x		

Access Points	PID	First AireOS Release Support	Last AireOS Release Support	First Cisco IOS XE Release Support	Last Cisco IOS XE Release Support
1830 Series	AIR-AP1832HUXK9	8.1.122.0	8.10.x	Cisco IOS	—
	AIR-AP18321UXK910			XE Gibraltar	_
	AIR-AP1832HUXK9C			16.10.1	—
	AIR-AP18321UXK910C				—
	AIR-AP1832I-x-K9				—
	AIR-AP1832I-x-K9C				—
1840 Series	AIR-AP1840I-x-K9C	8.10.105.0	8.10.x	Cisco IOS XE Gibraltar 16.12.1	
1850 Series	AIR-AP1852HUXK9	8.1.111.0 8.10.x	Cisco IOS	—	
	AIR-AP1852HUXK910			XE Gibraltar	
	AIR-AP1852HUXK9C			16.10.1	
	AIR-AP18521UXK910C				
	AIR-AP1852E-UXK9				
	AIR-AP1852EUXK910				
	AIR-AP1852EUXK9C	8.1.111.0	8.10.x		_
	ARAP1852EUXK910C				
	AIR-AP1852E-x-K9				
	AIR-AP1852E-x-K9C				
	AIR-AP1852I-x-K9				
	AIR-AP1852I-x-K9C				
Integrated Access Point on Cisco 1100 ISR	ISR-AP1100AC-X	8.5.103.0	8.10.x	— Cisco IOS XE Gibraltar 16.10.1e	

Access Points	PID	First AireOS Release Support	Last AireOS Release Support	First Cisco IOS XE Release Support	Last Cisco IOS XE Release Support
Integrated	ISR-AP1101AC-X	8.8.100.0	8.10.x		—
Access Point on Cisco 1101 ISR	ISR-AP1101AC-I-X				
1700 Series	AIR-CAP1702I	7.6.100.0	8.10.x	Cisco IOS XE Denali 16.3.1	Cisco IOS XE Amsterdam $17.3.x^{\frac{30}{2}}$
					Cisco IOS XE Cupertino 17.9.x
					Cisco IOS XE Dublin 17.12.x
2700 Series		7.6.100.0	8.10.x	Cisco IOS XE Denali	Cisco IOS XE Amsterdam
	AIR-CAP2702E			16.3.1	17.3.x <sup>31</sup> Cisco IOS XE Cupertino 17.9.x Cisco IOS XE Dublin 17.12.x
2800 Series	AIR-AP2802E-x-K9	8.2.110.0	8.10.x	Cisco IOS XE Denali	
	AIR-AP2802I-x-K9			16.3.1	—
3700 Series	AIR-CAP3702I	7.6.100.0	8.10.x	3.3.1SE	Cisco IOS XE Amsterdam
	AIR-CAP3702E				$17.3.x^{\frac{32}{32}}$
	AIR-CAP3702P				Cisco IOS XE Cupertino 17.9.x
					Cisco IOS XE Dublin 17.12.x
3800 Series	AIR-AP3802E-x-K9	8.2.110.0	8.10.x	Cisco IOS	—
	AIR-AP3802I-x-K9			XE Denali 16.3.1	
	AIR-AP3802P-x-K9				
4800 Series	AIR-AP4800-x-K9	8.7.106.0	8.10.x	Cisco IOS XE	_
	AIR-AP4800-x-K9C			Gibraltar 16.10.1	

Access Points	PID	First AireOS Release Support	Last AireOS Release Support	First Cisco IOS XE Release Support	Last Cisco IOS XE Release Support
1530 Series	AIR-CAP1532I-x-K9	7.6.100.0	8.10.x	3.6.0E <sup>3</sup>	Cisco IOS XE 16.3.x
	AIR-CAP1532E-x-K9				10.3.X
1540 Series	AIR-AP1542I-x-K9	8.5.103.0	8.10.x	Cisco IOS	—
	AIR-AP1542D-x-K9			XE Gibraltar 16.10.1	_
1550 Series <sup>4</sup>	AIR-CAP1552I-x-K9	7.0.116.0	8.5.x		—
Series	AIR-CAP1552E-x-K9	7.0.116.0			—
	AIR-CAP1552C-x-K9	7.0.116.0			—
	AIR-CAP1552Hx-K9	7.0.116.0			_
	AIR-CAP1552SA-xK9	7.0.220.0			_
	AIR-CAP1552SDxK9	7.0.220.07.3.101.0			—
	AIR-CAP1552CUxK9				<u> </u>
	AIR-CAP1552EUx-K9	7.3.101.0			—
15528	AIR-CAP1552SA-xK9	7.0.220.0	8.5.x		—
	AIR-CAP1552SDxK9				_
1560 Series	AIR-AP1562I-x-K9	8.3.111.0	8.10.x	Cisco IOS XE Gibraltar 16.10.1	_
	AIR-AP1562E-x-K9				
	AIR-AP1562D-x-K9				—
1570	AIR-AP1572EAC-xK9	8.0.110.0	8.10.x	Cisco IOS	Cisco IOS XE
version ID 01 (V01)	AIR-AP1572ICy-x-K95			XE Gibraltar	Amsterdam $17.3.x^{\frac{33}{2}}$
	AIR-AP1572ECyx-K9			16.10.1	Cisco IOS XE Cupertino 17.9.x Cisco IOS XE Dublin 17.12.x

Access Points	PID	First AireOS Release Support	Last AireOS Release Support	First Cisco IOS XE Release Support	Last Cisco IOS XE Release Support
1570 version ID	AIR-AP1572EACBK9	8.0.135.0	8.10.x	Cisco IOS XE	Cisco IOS XE Amsterdam
02 (V02)	AIR-AP1572EC1-BK9			Gibraltar	$17.3.x \frac{34}{2}$
	AIR-AP1572EC2-BK9			16.10.x	Cisco IOS XE Cupertino 17.9.x
	AIR-AP1572IC1-B-K9				Cisco IOS XE
	AIR-AP1572IC2-B-K9				Dublin 17.12.x
IW3700	IW3702-2E-UXK9	8.0.120.0	8.10.x		
	IW3702-4E-UXK9	8.0.120.0			_
	IW3702-2E-B-K9	8.2.110.0			
	IW3702-4E-B-K9	8.2.110.0			_
	IW3702-2E-M-K9	8.3.102.0			_
	IW3702-4E-M-K9	8.3.102.0		Cisco IOS XE Gibraltar	_
	IW3702-2E-R-K9	8.3.102.0			
	IW3702-4E-R-K9	8.3.102.0		16.11.1c	
	IW3702-2E-Q-K9	8.3.102.0			
	IW3702-4E-Q-K9	8.3.102.0			
	IW3702-2E-S-K9	8.3.102.0			
	IW3702-4E-S-K9	8.3.102.0			
IW9167 Heavy Duty Series	IW9167EH-x			Cisco IOS XE Cupertino 17.9.3	
	IW9167IH-x			Cisco IOS XE Dublin 17.12.1	
IW9165D Heavy Duty Series	IW9165E-x			Cisco IOS XE 17.14.1	
IW9165E Rugged Series	IW9165DH-x			Cisco IOS XE 17.14.1	

Access Points	PID	First AireOS Release Support	Last AireOS Release Support	First Cisco IOS XE Release Support	Last Cisco IOS XE Release Support
IW6300 Heavy Duty	IW-6300H-AC-x-K9	8.10.105.0	8.10.x	Cisco IOS XE	—
Series	IW-6300HDCW-x-K9			Gibraltar 17.1.1s	_
	IW-6300H-DC-x-K9				—
6300 Embedded Services	ESW-600CON-xK9	8.10.105.0	8.10.x	Cisco IOS XE Gibraltar 17.1.1s	_
Wi-Fi 6 Pluggable Module for Cisco IR1800	WP-WIFI6-x			Cisco IOS XE Bengaluru 17.6.1	

<sup>30</sup> These APs are not supported in releases 17.4.1 to 17.9.2, 17.10, 17.11, 17.13 or higher releases. They will be supported in any future maintenance releases of 17.3.x, 17.9.x, and 17.12.x that are released prior to the APs' Last Date of Support.

- <sup>31</sup> These APs are not supported in releases 17.4.1 to 17.9.2, 17.10, 17.11, 17.13 or higher releases. They will be supported in any future maintenance releases of 17.3.x, 17.9.x, and 17.12.x that are released prior to the APs' Last Date of Support.
- <sup>32</sup> These APs are not supported in releases 17.4.1 to 17.9.2, 17.10, 17.11, 17.13 or higher releases. They will be supported in any future maintenance releases of 17.3.x, 17.9.x, and 17.12.x that are released prior to the APs' Last Date of Support.
- <sup>33</sup> These APs are not supported in releases 17.4.1 to 17.9.2, 17.10, 17.11, 17.13 or higher releases. They will be supported in any future maintenance releases of 17.3.x, 17.9.x, and 17.12.x that are released prior to the APs' Last Date of Support.
- <sup>34</sup> These APs are not supported in releases 17.4.1 to 17.9.2, 17.10, 17.11, 17.13 or higher releases. They will be supported in any future maintenance releases of 17.3.x, 17.9.x, and 17.12.x that are released prior to the APs' Last Date of Support.

1	Cisco Catalyst 9130, 9120, 9117, 9115 Access Points Regulatory domains: Customers are responsible for verifying approval for use in their individual countries. To verify approval and to identify the regulatory domain that corresponds to a particular country, visit https://www.cisco.com/ go/aironet/ compliance. Not all regulatory domains have been approved. As they are approved, the part numbers will be available on the Global Price List.
2	These access points are supported in the separate 4.1.19x.x mesh software release or with release 5.2 or later releases. These access points are not supported in the 4.2, 5.0, or 5.1 Releases.
3	The Cisco Aironet 1530 Series APs are supported operating only in Local mode; these APs in mesh mode are not supported.
4	The Cisco Aironet 1550 Series APs with 64-MB memory are not supported from Release 8.4.

5	y—Country DOCSIS
	Compliance, see
	ordering guide for
	details.

# **Cisco AireOS Wireless Controller Specific Software Release Support**

This section lists the Cisco AireOS Wireless controller software releases in which the support started and ended, as applicable, for various Cisco AireOS Wireless Controller hardware platforms.

Cisco Wireless Controller Platform	First Support	Last Support
2100	4.2.x	7.x
2504	7.0.x	8.5
3504	8.5	8.10.x
4400	4.2.x	7.x
5508	6.0.x	8.5
5520	8.1.x	8.10.x
7510	7.0.x	8.5
8510	7.3.x	8.5
8540	8.1.x	8.10.x
Virtual Controller	7.3.x	8.10.x
WiSM	4.2.x	7.x
WiSM2 (1 DP)	7.0.x	8.5
WiSM2 (2 DP)	7.2.x	8.5
SRE	7.0.x	8.10.x

Table 10: Cisco AireOS Wireless Controller Platform Support in Software Releases

For information about supported hardware for Cisco Converged Access Solution, see Supported Converged Access Solutions section in the *Compatibility Matrix for Legacy Cisco Wireless Solutions* document.

# **Cisco Aironet 1800s Active Sensor Compatibility Matrix**

Table 11: Cisco Aironet 1800s Active Sensor Compatibility Matrix, on page 120 lists various Cisco Aironet 1800s Active Sensor software releases and the corresponding supported Cisco DNA Center versions.

Cisco Aironet 1800s Active Sensor Software	Cisco DNA Center
2.2.2.0	2.2.2.x
2.2.1.0	2.2.1.x
2.1.1.0	2.1.1.x
1.3.3.0	1.3.3.x
1.3.1.2	1.3.1.2
8.8.263.0	1.3.0.3 or earlier
8.8.261.0	
8.8.259.0	
8.8.258.0	
8.7.258.0	

Table 11: Cisco Aironet 1800s Active Sensor Compatibility Matrix

# **Inter Release Compatibility Matrix within Platforms**

## Inter Release Compatibility Matrix between IOS-XE Software Releases

Table 12: IRCM for IOS-XE Releases
------------------------------------

Release	17.3.x	17.6.x	17.9.x	17.12.x
17.3.x	Not Applicable	Y	Y	Y
17.6.x	Y	Not Applicable	Y	Y
17.9.x	Y	Y	Not Applicable	Y
17.12.x	Y	Y	Y	Not Applicable

## Inter Release Compatibility Matrix between AireOS Releases

Mobility, or roaming, is a wireless LAN client's ability to maintain its association seamlessly from one AP to another securely and with as little latency as possible. For more information about mobility in AireOS releases, see the *Information About Mobility* section in the Controller configuration guide.

This section lists compatibility information between various AireOS releases, starting from 8.0.x, that involve Layer 2 and Layer 3 roaming and guest tunneling.

Release	8.0.x	8.2.x	8.3.x	8.4.x	8.5.x	8.6.x	8.7.x	8.8.x	8.9.x	8.10.x
8.0.x	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
8.2.x	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
8.3.x	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
8.4.x	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
8.5.x	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
8.6.x	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
8.7.x	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
8.8.x	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
8.9.x	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
8.10.x	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y

Table 13: IRCM Compatibility Matrix: 8.0.x to Later Releases

# **Cisco Spaces Compatibility Matrix**

Application	Cisco AireOS Wireless Controller	Cisco Catalyst 9800 Series Wireless Controllers	Cisco Embedded Wireless Controller on Cisco Catalyst Access Points (Cisco EWC-AP)	Cisco Catalyst Center
Cisco Spaces (with Detect and Locate, Captive Portal, Engagements, Location Personas, Behavior Metrics)	<ul> <li>Cisco Wireless Controller Native Cloud Connector - 8.3 or a later version (except 8.3.102 for Presence) <sup>35</sup></li> <li>Cisco Spaces - 8.0.119 or a later version.</li> </ul>	16.10 or a later version	16.11.1s or a later version	3.0 or a later version for maps $\frac{36}{26}$

 Table 14: Compatibility Matrix

<sup>35</sup> 8.3 is End-of-Life (EOL). We recommend that you migrate to one of the recommended releases as per the Guidelines for Cisco Wireless Software Release Product Bulletin at:

https://www.cisco.com/c/en/us/products/collateral/wireless/wireless-controllers/bulletin-c25-738147.html

<sup>36</sup> Cisco Prime support is not there for maps on Cisco Embedded Wireless Controller.

### Note 3375 Appliance is not supported.

### **Compatibility Matrix for Cisco Spaces: Connector: Location service**

#### **Table 15: Location Service**

Hardware or Application Name	Support for Cisco Spaces: Connector
Cisco AireOS Wireless Controller	• 8.9 • 8.10
	<ul> <li>Note</li> <li>Use the latest software or maintenance release version for each listed release. See Recommended AireOS Wireless LAN Controller Releases.</li> <li>8.3, 8.5, and 8.8 are end-of-life (EOL). We recommend that you migrate to one of the recommended releases as per the Guidelines for Cisco Wireless Software Release Product Bulletin.</li> </ul>

Hardware or Application Name	Support for Cisco Spaces: Connector
Cisco Catalyst 9800 Series Wireless Controllers	• 16.12.4a
	• 16.12.5
	• 17.3.x
	• 17.4.1
	• 17.5.1
	• 17.6.x
	• 17.7.1
	• 17.8.1
	• 17.9.x
	• 17.10.1
	• 17.11.1
	• 17.12.x
	• 17.13.1
	• 17.14.1
	• 17.15.1
	<b>Note</b> Use the latest software version or maintenance release for each listed release. See Recommended Cisco IOS XE Releases for Catalyst 9800 Wireless LAN Controllers.

Hardware or Application Name	Support for Cisco Spaces: Connector			
Cisco Embedded Wireless Controller on Cisco	Supported versions are:			
Catalyst Access Points (Cisco EWC-AP)	• 16.12.5			
	• 17.3.1			
	• 17.3.2a,			
	• 17.3.3			
	• 17.3.4			
	• 17.4.1			
	• 17.5.1			
	• 17.6.1			
	<b>Note</b> Use the latest software version or maintenance release for each listed release.			
	Supported access points are: • Cisco Catalyst 9115 Series Access Points			
	Cisco Catalyst 9117 Series Access Points			
	Cisco Catalyst 9120 Series Access Points			
	Cisco Catalyst 9130 Series Access Points			
Cisco Catalyst 9300 and 9400 Series Switches	Supported versions are 17.3.3 and later			
Cisco Prime Infrastructure	Supported			
Catalyst Center	Supported			
Cisco Spaces: IoT Service	Supported on Cisco Catalyst 9800 Series     Wireless Controllers, Release 17.3.1 and later			
	Not supported on Cisco AireOS Wireless     Controller			
	• Not supported on Cisco Embedded Wireless Controller on Cisco Catalyst Access Points (Cisco EWC-AP)			
Supported wireless controllers for Cisco FastLocate	Supported on Cisco AireOS Wireless Controller, Release 8.1.123.0			
	• Supported on all releases of Cisco Catalyst 9800 Series Wireless Controllers			

Hardware or Application Name	Support for Cisco Spaces: Connector		
Supported wireless controllers for Cisco	Supported on Cisco AireOS Wireless Controller		
Hyperlocation	Supported on Cisco Catalyst 9800 Series     Wireless Controllers		
Connector Active-Active Mode	• Not supported on Cisco Embedded Wireless Controller on Cisco Catalyst Access Points (Cisco EWC-AP)		
	Supported on Cisco Catalyst 9800 Series     Wireless Controllers		
	Supported on Cisco AireOS Wireless Controller		
Tested VMware Environments	• VMware vSphere Client Version 7.0.x and 8.0		
	• VMware vCenter Server Appliance 7.0.x and 8.0		
Tested Proxies	Squid proxy		
	Forward-only mode (SSL tunneling)		
	• Squid-in-the-middle mode (SSL tunneling with intercept capabilities)		
	• McAfee		
	Cisco web security appliance		
Tested Access Points for Cisco FastLocate	Cisco Aironet 2800 Series Access Points		
	Cisco Aironet 3800 Series Access Points		
	Cisco Aironet 4800 Series Access Points		
Tested Access Points for Cisco FastLocate (Wi-Fi 6)	Cisco Catalyst 9120 Series Access Points		
	Cisco Catalyst 9130 Series Access Points		
	Cisco Catalyst 9164 Series Access Points		
	Cisco Catalyst 9166 (I/D1) Series Access Points		
	Cisco Catalyst IW9165D Heavy Duty Access Points		
	Cisco Catalyst IW9165E Rugged Access Points		
	Cisco Catalyst IW9167 (E/I) Heavy Duty Access Points		

Hardware or Application Name	Support for Cisco Spaces: Connector
Tested Access Points for Cisco Hyperlocation	Cisco Aironet 3700 Series Access Points (Requires hyperlocation antenna)
	Cisco Aironet 4800 Series Access Point
Tested Access Points	Cisco Catalyst 9105AX (I/W) Series Access Points
	Cisco Catalyst 9115AX (I/E) Series Access Points
	Cisco Catalyst 9117AX (I) Series Access Points
	• Cisco Catalyst 9136 (I) Series Access Points
	• Cisco Catalyst 9162 (I) Series Access Points
	Cisco Catalyst 9164 (I) Series Access Points
	Cisco Catalyst 9166 (I/D1) Series Access Points
	Cisco Catalyst IW9167 (E/I) Heavy Duty Series Access Points
	Cisco Catalyst IW9165D Heavy Duty Access Points
	Cisco Catalyst IW9165E Rugged Access Points

### Compatibility Matrix for Cisco Spaces: Connector:IoT Service (Wireless)

Application Name	Support for Cisco Spaces: IoT Service
Supported wireless controllers	Supported on Cisco Catalyst 9800 Series     Wireless Controllers, Release 17.3.1 and later
	Not supported on Cisco AireOS Wireless     Controller
	• Not supported on Cisco Embedded Wireless Controller on Cisco Catalyst Access Points (Cisco EWC-AP)
	<ul> <li>Supported on Catalyst 9800 Controller running on Catalyst Switches in SD-Access mode (ECA)</li> </ul>
	<b>Note</b> This support is conditional, and dependent on whether you have applied the fix described in CSCwk66790
Cisco Spaces: Connector Docker	2.0.455 and later
Cisco Spaces: Connector OVA	2.3 and later

Application Name	Support for Cisco Spaces: IoT Service
Cisco Prime Infrastructure	Cisco Prime Infrastructure Release 3.8 MR1 and later
Catalyst Center (for map import)	Catalyst Center Release 2.1.1 and later
Access Points for advanced BLE gateway (Wi-Fi 6)	Cisco Catalyst 9105 Series Access Points
	Cisco Catalyst 9115 Series Access Points
	Cisco Catalyst 9117 Series Access Points
	Cisco Catalyst 9120 Series Access Points
	Cisco Catalyst 9130 Series Access Points
	Cisco Catalyst 9136 Series Access Points
	Cisco Catalyst 9162 Series Access Points
	Cisco Catalyst 9164 Series Access Points
	Cisco Catalyst 9166 Series Access Points
	Cisco Aironet 4800 Series Access Points
	Cisco Catalyst IW9167 (E/I) Heavy Duty Series Access Points
Access points for basic BLE gateway	Cisco Aironet 1815 Series Access Points
	• Cisco Aironet 2800 Series Access Points (USB dongle needed. No in-built USB radio)
	• Cisco Aironet 3800 Series Access Points (USB dongle needed. No in-built USB radio)
Cisco IOx App Version	1.0.46 and later
	Note For Cisco Catalyst 9800 Series Wireless Controllers Cisco IOS XE Cupertino 17.7.x, ensure that the IoX Application version is upgraded to Version 1.3.x

### Compatibility Matrix for Cisco Spaces: Connector: IoT Service (Wired)

Application Name	Support for IoT Service (Wired)
Cisco Spaces: Connector Docker	2.0.455 and later
Cisco Spaces: Connector OVA	2.3 and later
Cisco Prime Infrastructure	Cisco Prime Infrastructure Release 3.8 MR1
Catalyst Center (for map import)	Catalyst Center Release 2.1.1 and later

Application Name	Support for IoT Service (Wired)
Switch as a gateway	Cisco Catalyst 9300 Series Switches
	Cisco Catalyst 9400 Series Switches
	Cisco IOS XE Amsterdam 17.3.x and later releases.
Wired Application Version	1.0.46 and later

# **Cisco Connected Mobile Experiences Compatibility Matrix**

## Important Notes for Connected Mobile Experiences Platform

This section describes Cisco CMX compatibility limitations with the platforms and releases listed in the Cisco CMX Compatibility Matrix, on page 131.

#### General

• We strongly recommend that you upgrade to Cisco CMX Release 10.4.1.x or later if you are running Cisco CMX Release 10.3 or earlier.

#### **Cisco High Availability**

- The High Availability feature on Cisco CMX:
  - Is supported only in Cisco CMX Release 10.3.x or later.
  - Is supported on all platforms supported by Cisco CMX Release 10.3.x or later.



**Note** The Cisco High Availability feature in Cisco CMX Release 10.3.x or later is not supported on the Cisco MSE 3355.

• Requires that both primary and standby servers have the same virtual machine size and the same virtual Cisco MSE appliances.

#### **Cisco CMX Hyperlocation**

- Cisco CMX Release 10.2.x (non-Cisco Hyperlocation apps) is compatible with Cisco Prime Infrastructure Release 2.2.x and 3.0.x.
- Cisco CMX Hyperlocation with the High Availability feature on Cisco CMX requires Cisco Controller Release 8.4.1.210 or later.
- Cisco CMX Hyperlocation requires Cisco Controller Release 8.1.131.0 or later.
- Cisco CMX Hyperlocation is not supported on the Cisco MSE 3355.
- Cisco CMX Hyperlocation is not supported on the Cisco Mobility Express Controllers.

#### **Cisco 3375 Appliance for Cisco Connected Mobile Experiences**

• Cisco CMX Release 10.5.1 or later supports the Cisco 3375 Appliance for Cisco Connected Mobile Experiences.

#### **Cisco Access Points**

Cisco access points that are supported on Cisco Controllers Release 8.0 up to 8.10 are supported on Cisco CMX.

- Cisco CMX supports Cisco 9166I and 9164I Wi-Fi 6E series access points.
- Cisco CMX supports Cisco 1830, 1840, 1850, 2700, 2800, 3702e, 3702i, 3800, and 4800 access points.
- Cisco CMX supports Catalyst 9105AX, 9115, 9117, 9120AX (with Cisco FastLocate), 9124AX, 9130AXE, 9130AX-E, and 9130AX-I access points.
- (CSCvr26395 and CSCvr26398) The Cisco CMX Location Accuracy Test tool supports only Cisco Hyperlocation-capable access points.

Cisco CMX supports Cisco Catalyst IW9167E Heavy Duty Access Point and Cisco Catalyst IW9167I Heavy Duty Access Point.

#### **Cisco Mobility Express**

 Cisco CMX Release 10.5.0 supports Cisco ME Release 8.8 running on Cisco 1830 and 1850 access points.

#### Cisco Mobility Services Engine 3355 Appliance (physical)

- Cisco CMX Release 10.4.x or later does not support the Cisco MSE 3355 platform.
- Cisco CMX Release 10.3.x release or earlier are supported on the Cisco MSE 3355 platform. However, the HA feature in Cisco CMX Release 10.3.x is not supported on the Cisco MSE 3355.
- Cisco CMX Release 10.2.x or later is supported on the Cisco MSE 3355 but on a limited scale in terms of number of tracked clients and number of controllers synchronized. Scale numbers for Location and Presence Analytics are documented in the Cisco Connected Mobile Experiences Data Sheet.

#### **Cisco Switches**

- Cisco CMX Releases 10.3.1 or later is not compatible with the following Cisco switch platforms:
  - Cisco Catalyst 2960-24TT switch running Cisco Release 15.0(2)SE11
  - Cisco Catalyst 2960-48-PST-L switch running Cisco Release 15.0(2)SE11
  - Cisco Catalyst 2960X-24PS-L switch running Cisco Release 15.2(2)E7
  - Cisco Catalyst 3650-24PS switch running Cisco Release 16.3.5b
  - Cisco Catalyst 3560-24PS switch running Cisco Release 12.2(55)SE11
  - Cisco Catalyst 3850-24XS switch running Cisco Release 16.3.5.b
  - Cisco Nexus 5596UP switch running Cisco Release 7.1(4)N1(1)

#### **Cisco Wireless Controllers**

For additional information, see the Cisco Access Points, on page 129 section.

- Cisco CMX Release 10.6.2 and later supports Catalyst 9800-L controller Release 16.12 and later.
- Cisco CMX Release 10.5.1 and later supports Cisco controller Release 8.8.100.
- The Cisco CMX Release 10.5 CMX Grouping feature requires Cisco controller Release 8.7 or later.
- Cisco controller Release 7.x supports the complete set of Cisco CMX Connect services. However:
  - Cisco controller Release 8.2 or later is required to use these features available on Cisco CMX Release 10.2.2: menu link, text link on login page, and DNS-ACL configuration.
  - Cisco controller Release 8.3 or later is required to use the PMS policy uplink bandwidth enforcement feature available on Cisco CMX Release 10.2.2.

## **Cisco CMX Compatibility Matrix**

### Table 16: Cisco CMX Compatibility Matrix<sup>1</sup>

Cisco CMX	Network Management <sup>2, 3</sup>	Hardware Platforms <sup>4</sup>
11.0.1-129	Cisco Prime Infrastructure <sup>6</sup>	
	3.10	
	<ul> <li>Note • 3.9.x and earlier releases are end-of-sale and end-of-life. For more information, see End-of-Sale and End-of-Life Announcement for the Cisco Prime Infrastructure PIDs for versions 3.6.x, 3.7.x, 3.8.x and 3.9.x.</li> <li>• We recommend that you use Cisco Prime Infrastructure Release 3.10.x or later.</li> </ul>	

Cisco CMX	Network Management <sup>2, 3</sup>	Hardware Platforms <sup>4</sup>
		Cisco Controller <sup>7, 8</sup>
		• 8.10
		• 8.9
		<ul> <li>8.9</li> <li>Note</li> <li>8.3, 8.5, and 8.8 are end-of-life (EOL). We recommend that you migrate to one of the recommended releases as per the Guidelines for Cisco Wireless Software Release Product Bulletin.</li> <li>Use the latest software or maintenance release version for each listed releases. See Recommended AireOS Wireless LAN Controller Releases.</li> </ul>
		Catalyst 9800 Controller
		• 17.13.x
		• 17.12.x
		• 17.11.x
		• 17.10.x
		• 17.9.x
		• 17.8.x
		• 17.7.x
		• 17.6.x

Cisco CMX	Network Management <sup>2, 3</sup>	Hardware Platforms <sup>4</sup>
		• 17.5.x
		• 17.4.x
		• 17.3.x
		• 17.2.x
		• 17.1.x
		• 16.12.x
		• 16.11.x

Cisco CMX	Network Management <sup>2, 3</sup>	Hardware Platforms <sup>4</sup>
11.0.0-154	Cisco Prime Infrastructure <sup>6</sup>	
	3.10	
	3.9.1	
	3.9.0	
	3.8.0.310 with patches	
	3.8.0.310	
	3.7.0.159 (with patches for Cisco Catalyst 9800 Controller Releases 16.12.4a and 17.1 and later);	
	3.7.0	
	3.6.0.0.172	
	3.5.0.0.550 (with Critical Update 02)	
	3.4.0.0.348	
	<b>Note</b> We recommend that you use Cisco Prime Infrastructure Release 3.7.0 or later.	

Cisco CMX	Network Management <sup>2, 3</sup>	Hardware Platforms <sup>4</sup>
		Cisco Controller <sup>7, 8</sup> • 8.10
		<ul> <li>8.9</li> <li>Note</li> <li>8.3, 8.5, and 8.8 are end-of-life (EOL). We recommend that you migrate to one of the recommended releases as per the Guidelines for Cisco Wireless Software Release Product Bulletin.</li> <li>Use the latest software or maintenance release version for each listed</li> </ul>
		release. See Recommended AireOS Wireless LAN Controller Releases. Catalyst 9800 Controller <sup>5</sup>
		• 17.12.x
		• 17.11.x
		• 17.10.x
		• 17.9.x
		• 17.8.x
		• 17.7.x
		• 17.6.x
		• 17.5.x

Cisco CMX	Network Management <sup>2, 3</sup>	Hardware Platforms <sup>4</sup>
		• 17.4.x
		• 17.3.x
		• 17.2.x
		• 17.1.x
		• 16.12.x
		• 16.11.x

Cisco CMX	Network Management <sup>2, 3</sup>	Hardware Platforms <sup>4</sup>
10.6.3-146	Cisco Prime Infrastructure <sup>6</sup>	Cisco CMX Cisco 3375 Appliance for CMX <sup>37</sup>
		Appliance for CMX <sup>37</sup> <b>Cisco MSE</b> Cisco MSE 3365 (physical) Appliance <sup>38</sup>
	Note We recommend that you use Cisco Prime Infrastructure Release 3.7.0 or later.	

Cisco CMX	Network Management <sup>2, 3</sup>	Hardware Platforms <sup>4</sup>
		Cisco Controller <sup>7, 8</sup>
		• 8.10
		• 8.9
		<ul> <li>8.9</li> <li>Note</li> <li>8.3, 8.5, and 8.8 are end-of-life (EOL). We recommend that you migrate to one of the recommended releases as per the Guidelines for Cisco Wireless Software Release Product Bulletin.</li> <li>Use the latest software or maintenance release version for each listed releases. See Recommended AireOS Wireless LAN Controller Releases.</li> </ul>
		Catalyst 9800 Controller <sup>5</sup>
		• 17.12.x
		• 17.11.x
		• 17.10.x
		• 17.9.x
		• 17.8.x
		• 17.7.x
		• 17.6.x
		• 17.5.x

Cisco CMX	Network Management <sup>2, 3</sup>	Hardware Platforms <sup>4</sup>
		• 17.4.x
		• 17.3.x
		• 17.2.x
		• 17.1.x
		• 16.12.x
		• 16.11.x
		• 17.3.4c

Cisco CMX	Network Management <sup>2, 3</sup>	Hardware Platforms <sup>4</sup>
10.6.3-105	Cisco Prime Infrastructure <sup>6</sup>	Cisco CMX Cisco 3375 Appliance for CMX
	3.10         3.9.1         3.9.0         3.8.0.310 with patches         3.8.0.310         3.7.0.159 (with patches for         Cisco Catalyst 9800         Controller Releases 16.12.4a         and 17.1 and later);         3.7.0         3.6.0.0.172         3.5.0.0.550 (with Critical         Update 02)         3.4.0.0.348         Note         We recommend that         you use Cisco Prime         Infrastructure         Release 3.7.0 or         later.	Cisco MSE Cisco MSE 3365 (physical) Appliance

Cisco CMX	Network Management <sup>2, 3</sup>	Hardware Platforms <sup>4</sup>
		Cisco Controller <sup>7, 8</sup>
		• 8.10
		• 8.9
		Note• 8.3, 8.5, and 8.8 are end-of-life (EOL). We recommend that you migrate to one of the recommended releases as per the Guidelines for Cisco Wireless Software Release Product Bulletin.• Use the latest software or maintenance release version for each listed release. See Recommended
		AireOS Wireless LAN Controller Releases.
		Catalyst 9800 Controller <sup>5</sup>
		17.9.x
		17.8.x
		17.7.x
		17.6.x
		17.5.x
		17.4.x
		17.3.x
		17.2.x
		17.1.x

Cisco CMX	Network Management <sup>2, 3</sup>	Hardware Platforms <sup>4</sup>	
		16.12.x	
		16.11.x	

Cisco CMX	Network Management <sup>2, 3</sup>	Hardware Platforms <sup>4</sup>
10.6.3-70	Cisco Prime Infrastructure <sup>6</sup>	Cisco CMX Cisco 3375 Appliance for CMX
Note For CMX 10.6.3-70 on FIPS to work with 17.x controllers on FIPS, you must install a patch.We are working on the patch, which will be available soon.	<ul> <li>3.10</li> <li>3.9.1</li> <li>3.9.0</li> <li>3.8.0.310 with patches</li> <li>3.8.0.310</li> <li>3.7.0.159 (with patches for Cisco Catalyst 9800 Controller Releases 16.12.4a and 17.1 and later);</li> <li>3.7.0</li> <li>3.6.0.0.172</li> <li>3.5.0.0.550 (with Critical Update 02)</li> <li>3.4.0.0.348</li> <li>Note We recommend that you use Cisco Prime Infrastructure Release 3.7.0 or later.</li> </ul>	Cisco MSE Cisco MSE 3365 (physical) Appliance

Cisco CMX	Network Management <sup>2, 3</sup>	Hardware Platforms <sup>4</sup>
		Cisco Controller <sup>7, 8</sup> • 8.10 • 8.9
		<ul> <li>Note</li> <li>8.3, 8.5, and 8.8 are end-of-life (EOL). We recommend that you migrate to one of the recommended releases as per the Guidelines for Cisco Wireless Software Release Product Bulletin.</li> <li>Use the latest software or maintenance release version for each listed release. See Recommended AireOS Wireless LAN Controller Releases.</li> </ul>
		Catalyst 9800 Controller <sup>5</sup>
		17.9.x 17.8.x
		17.5.x 17.7.x
		17.6.x
		17.6.x
		17.5.x
		17.4.x
		17.3.x
		17.2.x

Cisco CMX	Network Management <sup>2, 3</sup>	Hardware Platforms <sup>4</sup>	
		17.1.x	
		16.12.x	
		16.11.x	

Network Management <sup>2, 3</sup>	Hardwa	Hardware Platforms <sup>4</sup>		
Cisco Prime Infrastructure <sup>6</sup> 3.8.0.310           3.7.1 (with Update 02)           3.7.0.159 (with patches f Cisco Catalyst 9800 Controller Release 17.1 a later)           3.7.0           3.6.0.0.172           3.5.0.0.550 (with Critica Update 02)           3.4.0.0.348           Note         We recommend t	Cisco CMX Cisco 3375         Appliance for CMX         Cisco MSE Cisco MSE         3365 (physical)         Appliance         and         I         hat	re Platforms <sup>4</sup> Cisco Controller <sup>7, 8</sup> • 8.10 • 8.9 Note		
		17.6.x 17.5.x 17.4.x 17.3.x 17.2.x 17.1.x 16.12.x		
	Cisco Prime Infrastructure <sup>6</sup> 3.8.0.310 3.7.1 (with Update 02) 3.7.0.159 (with patches f Cisco Catalyst 9800 Controller Release 17.1 a later) 3.7.0 3.6.0.0.172 3.5.0.0.550 (with Critical Update 02) 3.4.0.0.348 Note We recommend th you use Cisco Pri Infrastructure Release 3.7.0 or	Cisco Prime Infrastructure6Cisco CMX Cisco 3375 Appliance for CMX3.8.0.3103.7.1 (with Update 02)3.7.0.159 (with patches for Cisco Catalyst 9800 Controller Release 17.1 and later)Cisco MSE Cisco MSE 3365 (physical) Appliance3.7.03.6.0.0.1723.5.0.0.550 (with Critical Update 02)3.4.0.0.348NoteWe recommend that you use Cisco Prime Infrastructure Release 3.7.0 or		

Cisco CMX	Network Management <sup>2, 3</sup>	Hardware Platforms <sup>4</sup>
10.6.2-72	Cisco Prime Infrastructure <sup>6</sup>	Cisco CMX Cisco 3375 Appliance for CMX
	3.8.0.310 3.7.1 (with Update 02) 3.7.0.159 (with patches for Cisco Catalyst 9800 Controller Release 17.1 and later) 3.7.0 3.6.0.0.172 3.5.0.0.550 (with Critical Update 02) 3.4.0.0.348	Cisco MSE Cisco MSE 3365 (physical) Appliance
	<b>Note</b> We recommend that you use Cisco Prime Infrastructure Release 3.7.0 or later.	

Cisco CMX	Network Management <sup>2, 3</sup>	Hardware Platforms <sup>4</sup>		
		Cisco Controller <sup>7, 8</sup>		
		• 8.10		
		• 8.9		
		Note• 8.3, 8.5, and 8.8 are end-of-life (EOL). We recommend that you migrate to one of the recommended releases as per the Guidelines for Cisco Wireless Software Release Product Bulletin.• Use the latest software or maintenance release version for each listed releases.• Use the latest software or maintenance release. See Recommended AireOS Wireless LAN Controller Releases.		
		Catalyst 9800 Controller <sup>5</sup>		
		17.3.4c		
		17.3.4		
		17.3.3		
		17.3.2a 17.3.1		
		17.5.1 17.1.1s		
		16.12.2s		
		16.12.1s		
		16.11.1c		

Cisco CMX	Network Management <sup>2, 3</sup>	Hardware Platforms <sup>4</sup>	
		16.11.1b	

Cisco CMX	Network Management <sup>2, 3</sup>	Hardware Platforms <sup>4</sup>		
10.6.2	Cisco Prime Infrastructure <sup>6</sup> 3.7.0 3.6.0.0.172 3.5.0.0.550 (with Critical Update 02) 3.4.0.0.348 Note We recommend that you use Cisco Prime Infrastructure Release 3.7.0 or later.	Cisco CMX Cisco 3375 Appliance for CMX Cisco MSE Cisco MSE 3365 (physical) Appliance	Cisco Controller <sup>7, 8</sup> • 8.10 • 8.9 Note • 8.3, 8.5, and 8.8 are end-of-life (EOL). We recommend that you migrate to one of the recommended releases as per the Guidelines for Cisco Wireless Software Release Product Bulletin. • Use the latest software or maintenance release version for each listed releases LAN Controller Releases.	
			Catalyst 9800 Controller <sup>5</sup> 17.3.4c 17.3.4 17.3.3 17.3.2a 17.3.1 16.12.1s 16.11.1c	

Cisco CMX	Network Management <sup>2, 3</sup> Cisco Prime Infrastructure <sup>6</sup> 3.6.0.0.172	Hardware Platforms <sup>4</sup>			
10.6.1		Cisco CMX Cisco 3375 Appliance for CMX Cisco MSE Cisco MSE	Cisco Controller <sup>7, 8</sup> • 8.9		
	3.5.0.0.550 (with Critical Update 02) 3.4.0.0.348	3365 (physical) Appliance	<ul> <li>Note</li> <li>8.3, 8.5, and 8.8 are end-of-life (EOL). We recommend that you migrate to one of the recommended releases as per the Guidelines for Cisco Wireless Software Release Product Bulletin.</li> <li>Use the latest software or maintenance release version for each listed release. See Recommended AireOS Wireless LAN Controller Releases.</li> </ul>		
			Catalyst 9800 Controller <sup>5</sup>		
			17.3.4c		
			17.3.4		
			17.3.3		
			17.3.2a		
			17.3.1		
			16.11.1b		
			16.10.1e		

Network Management <sup>2, 3</sup> Cisco Prime           Infrastructure <sup>6</sup>	Hardware Platforms <sup>4</sup>		
	Cisco CMX Cisco 3375 Appliance for CMX	Cisco Controller <sup>7, 8</sup> • 8.9	
3.5.0.0.550 (with Critical Update 02) 3.4.0.0.348	Cisco MSE Cisco MSE 3365 (physical) Appliance	<ul> <li>Note</li> <li>8.3, 8.5, and 8.8 are end-of-life (EOL). We recommend that you migrate to one of the recommended releases as per the Guidelines for Cisco Wireless Software Release Product Bulletin.</li> <li>Use the latest software or maintenance release version for each listed release. See Recommended AireOS Wireless LAN Controller Releases.</li> </ul>	
		<b>Catalyst 9800 Controller</b> <sup>5</sup> 17.3.4c 17.3.4 17.3.3 17.3.2a 17.3.1	
	Cisco Prime Infrastructure <sup>6</sup> 3.5.0.0.550 (with Critical Update 02)	Cisco Prime Infrastructure6Cisco CMX Cisco 3375 Appliance for CMX3.5.0.0.550 (with Critical Update 02)Cisco MSE Cisco MSE 3365 (physical) Appliance	

Cisco CMX	Network Management <sup>2, 3</sup>	Hardware Platforms <sup>4</sup>	
10.5.1	Cisco Prime Infrastructure <sup>6</sup>	Cisco CMX Cisco 3375 Appliance for CMX	
	3.4.0.0.348 3.3.0.0.342 3.2.0.0.258	<b>Cisco MSE</b> Cisco MSE 3365 (physical) Appliance	

Cisco CMX	Network Management <sup>2, 3</sup>	Hardwa	re Platforms <sup>4</sup>
			Cisco Controller <sup>7, 8</sup>
			8.8
			8.7
			8.5
			8.3
			8.2
			8.0
			<ul> <li>Note</li> <li>8.3, 8.5, and 8.8 are end-of-life (EOL). We recommend that you migrate to one of the recommended releases as per the Guidelines for Cisco Wireless Software Release Product Bulletin.</li> <li>Use the latest software or maintenance release version for each listed release. See Recommended AireOS Wireless LAN Controller Releases.</li> </ul>
			Catalyst 9800 Controller <sup>5</sup>
			17.3.4c
			17.3.4
			17.3.3
			17.3.2a
			17.3.1

Cisco CMX	Network Management <sup>2, 3</sup> Cisco Prime Infrastructure <sup>6</sup>	Hardware Platforms <sup>4</sup>		
			16.10.1	
10.5.0		Cisco MSE	Cisco Controller <sup>7, 8</sup>	
	3.4.0.0.348	Cisco MSE 3365 (physical) Appliance	8.7	
		(physical) Appliance	8.5	
	3.3.0.0.342		8.3	
	3.2.0.0.258		8.2	
			8.0	
			<ul> <li>Note</li> <li>8.3, 8.5, and 8.8 are end-of-life (EOL). We recommend that you migrate to one of the recommended releases as per the Guidelines for Cisco Wireless Software Release Product Bulletin.</li> <li>Use the latest software or maintenance release version for each listed release. See Recommended AireOS Wireless LAN Controller Releases.</li> </ul>	

Cisco CMX Network Management <sup>2, 3</sup>		Hardware Platforms <sup>4</sup>			
Cisco 10.4.x Note		Network Management <sup>2, 3</sup> Cisco Prime Infrastructure <sup>6</sup> 3.3.0.0.342 3.2.0.0.258 3.1.0.0.132	Hardw Cisco MSE Cisco MSE 3365 (physical) Appliance		• 8.3, 8.5, and 8.8 are end-of-life (EOL). We recommend that you migrate to one of the recommended releases as per the Guidelines for Cisco
					Software Release Product Bulletin. • Use the latest software or maintenance release version for each listed release. See Recommended AireOS Wireless LAN Controller Releases.

Cisco CMX	Network Management <sup>2, 3</sup>	Hardw	are Platfo	rms <sup>4</sup>
Cisco CMX 10.3.x Note Due to the end-of-life (EoL) status of the underlying Operating System (OS), Cisco CMX Release 10.3.x and 10.4.x are not supported deployments.	Cisco Prime Infrastructure <sup>6</sup> 3.0 to 3.2 2.2	Hardw         Cisco MSE         Cisco MSE 3365         (physical) Appliance         Cisco MSE 3355         (physical) Appliance		rms <sup>4</sup> Controller <sup>7, 8</sup> Nontroller <sup>7, 8</sup>

<sup>37</sup> Cisco announces the end-of-sale and end-of life dates for the Cisco 3375 Mobility Services Engine. For more information, see End-of-Sale and End-of-Life Announcement for the Cisco CMX 3375.

<sup>38</sup> Cisco announces the end-of-sale and end-of life dates for the Cisco 3365 Mobility Services Engine. For more information, see End-of-Sale and End-of-Life Announcement for the Cisco 3365 Mobility Services Engine.

<sup>39</sup> For CMX 10.6.2-89 on FIPS to work with 17.x controllers on FIPS, you must install the cmx-major-patch-10.6.2-1.cmxp patch in CMX. 9



- For Cisco Prime Infrastructure, the supported release version is 3.10 and above. For more information about the end-of-sale and end-of-life announcement for Cisco Prime Infrastructure, see End-of-Sale and End-of-Life Announcement for the Cisco Prime Infrastructure PIDs for versions 3.6.x, 3.7.x, 3.8.x and 3.9.x.
- For Cisco AireOS Wireless Controller:
  - Use the latest software or maintenance release version for each listed release. See Recommended AireOS Wireless LAN Controller Releases.
  - 8.3, 8.5, and 8.8 are end-of-life (EOL). We recommend that you migrate to one of the recommended releases as per the Guidelines for Cisco Wireless Software Release Product Bulletin.
- For Cisco Catalyst 9800 Series Wireless Controllers:
  - Use the latest software version or maintenance release for each listed release. See Recommended Cisco IOS XE Releases for Catalyst 9800 Wireless LAN Controllers.
- Cisco announces the end-of-sale and end-of life dates for the Cisco 3365 Mobility Services Engine. For more information, see End-of-Sale and End-of-Life Announcement for the Cisco 3365 Mobility Services Engine.
- Cisco announces the end-of-sale and end-of life dates for the Cisco 3375 Mobility Services Engine. For more information, see End-of-Sale and End-of-Life Announcement for the Cisco CMX 3375.

1	For Cisco CMX compatibility limitations, see the Important Notes for Connected Mobile Experiences Platform section.
2	Cisco Catalyst Center Release 2.1.2.x or later supports Cisco CMX Release 10.6.2, 10.6.3 or later.
	For Cisco Catalyst Center compatibility information, see the Cisco Digital Network Architecture Center Supported Devices matrix and the Cisco Software-Defined Access Hardware and Software Compatibility Matrix.
3	Cisco CMX Release 10.6.0 and later is required to support Cisco Spaces. For complete Cisco Spaces compatibility information, see the <b>Prerequisites</b> chapter of the <i>Cisco Spaces Configuration Guide</i> and the <b>Product Overview</b> chapter of the <i>Cisco Spaces: Connector Configuration Guide</i> .
4	For Cisco Mobility Express Solution compatibility information, see the Cisco Mobility Express Solution Compatibility Matrix section.
5	For Cisco Embedded Wireless Controller on Catalyst Access Points compatibility information, see the Cisco Embedded Wireless Controller Matrix section.
6	For Cisco Prime Infrastructure compatibility information, see the Cisco Prime Infrastructure Compatibility Matrix section in the <i>Compatibility Matrix for Legacy Cisco Wireless</i> <i>Solutions</i> document.
7	For Cisco Controller Release 8.x releases, we recommend that you install the latest maintenance release that corresponds to your software version.

For Cisco Controller and Cisco AP compatibility information, see the Supported Access Points in Cisco Catalyst 9800 Series Wireless Controller Software Releases section.
For CMX 10.6.2-89 on FIPS to work with 17.x controllers on FIPS, you must install the <b>cmx-major-patch-10.6.2-1.cmxp</b> patch in CMX. This patch for CSCvx23734 is available on request and provides:
• CMX on FIPS and 17.x controllers on FIPS.
• CMX on non-FIPS and 17.x controllers on FIPS.
-

# **Cisco Prime Infrastructure Compatibility Matrix**

## **Cisco Prime Infrastructure and Cisco Wireless Release Compatibility Matrix**

Table 17: Cisco Prime Infrastructure and Cisco Wireless Release Compatibility Matrix, on page 160 lists the Cisco Controller releases and Identity Services Engine (ISE) versions that are compatible with the Cisco Prime Infrastructure releases.

For information about wireless device support in Cisco Prime Infrastructure, see the following URL: https://www.cisco.com/c/en/us/support/cloud-systems-management/prime-infrastructure/products-device-support-tables-list.html



Note

- For Cisco CMX and Cisco MSE compatibility details, see the Cisco Connected Mobile Experiences Compatibility Matrix, and the Cisco Mobility Services Engine Compatibility Matrix respectively.
- For Cisco MSE compatibility with Cisco Prime Infrastructure releases, see the applicable Cisco Prime Infrastructure release notes at: https://www.cisco.com/c/en/us/support/cloud-systems-management/ prime-infrastructure/products-release-notes-list.html.

Cisco Prime Infrastructure	Cisco Controller	Cisco ISE	Remarks
3.10.4		2.7	Cisco Prime Infrastructure release might
3.10.3		2.6	<ul><li>include support for older controller versions</li><li>&lt; 8.5, however it is recommended to use</li></ul>
3.10.2		2.4	Cisco Controller versions 8.5.130.0 and above.
2 10 1		2.3	above.
3.10.1		2.2	
3.10		2.1	
3.9.1		2.0	
3.9		1.4	
3.8.1		1.3	
3.8			Cisco Prime Infrastructure release might include support for older controller versions < 8.5, however it is recommended to use Cisco Controller versions 8.5.130.0 and above. Cisco Prime Infrastructure release 3.8 does
			not support Cisco Catalyst 9800 Controller releases 16.12 and 17.1.

Table 17: Cisco Prime	Infrastructure and	Cisco Wireless	<b>Release Con</b>	patibility Matrix

Cisco Prime Infrastructure	Cisco Controller	Cisco ISE	Remarks
	8.10.196.0		
	8.10.190.0		
	8.10.185.0		
	8.10.183.0		
	8.10.182.0		
	8.10.181.0		
	8.10.171.0		
	8.10.162.0		
	8.10.151.0		
	8.10.142.0		
	8.10.130.0		
	8.10.122.0		
	8.10.121.0		
	8.10.113.0		
	8.10.112.0		
	8.10.105.0		
	8.9.111.0		
	8.9.100.0		
	8.8.130.0		
	8.8.125.0		
	8.8.120.0		
	8.8.111.0		
	8.8.100.0		
	8.7.106.0		
	8.7.102.0		
	8.6.101.0		
	8.5.182.0		
	8.5.171.0		
	8.5.164.0		
	8.5.161.0		
	8.5.160.0		
	8.5.151.0		
	8.5.140.0		

Cisco Prime Infrastructure	Cisco Controller	Cisco ISE	Remarks	
	8.5.135.0			
	8.5.131.0			
	8.5.120.0			
	8.5.110.0			
	8.5.105.0			
	8.5.103.0			

Cisco Prime Infrastructure	Cisco Controller	Cisco ISE	Remarks
3.7.1		Cisco Prime Infrastructure release might	
	8.10.122.0	2.6	<ul><li>include support for older controller versions</li><li>&lt; 8.5, however it is recommended to use</li></ul>
	8.10.121.0	2.4	Cisco Controller versions 8.5.130.0 and
	8.10.113.0	2.3	above.
	8.10.112.0	2.2	
	8.10.105.0	2.1	
	8.9.111.0	2.0	
	8.9.100.0	1.4	
	8.8.130.0	1.3	
	8.8.125.0		
	8.8.120.0		
	8.8.111.0		
	8.8.100.0		
	8.7.106.0		
	8.7.102.0		
	8.6.101.0		
	8.5.182.0		
	8.5.171.0		
	8.5.164.0		
	8.5.161.0		
	8.5.160.0		
	8.5.151.0		
	8.5.140.0		
	8.5.135.0		
	8.5.131.0		
	8.5.120.0		
	8.5.110.0		
	8.5.105.0		
	8.5.103.0		

Cisco Prime Infrastructure	Cisco Controller	Cisco ISE	Remarks
3.7	8.10.130.0	2.6	Cisco Prime Infrastructure release might
	8.10.122.0	2.4	include support for older controller versions < 8.5, however it is recommended to use
	8.10.121.0	2.3	Cisco Controller versions 8.5.130.0 and
	8.10.113.0	2.2	above.
	8.10.112.0	2.1	
	8.10.105.0	2.0	
	8.9.111.0	1.4	
	8.9.100.0	1.3	
	8.8.130.0		
	8.8.125.0		
	8.8.120.0		
	8.8.111.0		
	8.8.100.0		
	8.7.106.0		
	8.7.102.0		
	8.6.101.0		
	8.5.182.0		
	8.5.171.0		
	8.5.164.0		
	8.5.161.0		
	8.5.160.0		
	8.5.151.0		
	8.5.140.0		
	8.5.135.0		
	8.5.131.0		
	8.5.120.0		
	8.5.110.0		
	8.5.105.0		
	8.5.103.0		

Cisco Prime Infrastructure	Cisco Controller	Cisco ISE	Remarks
3.6	8.9.111.0	2.6	
	8.9.100.0	2.4	
	8.8.130.0	2.3	
	8.8.125.0	2.2	
	8.8.120.0	2.1	
	8.8.111.0	2.0	
	8.8.100.0	1.4	
	8.7.106.0	1.3	
	8.7.102.0		
	8.6.101.0		
	8.5.182.0		
	8.5.171.0		
	8.5.164.0		
	8.5.161.0		
	8.5.160.0		
	8.5.151.0		
	8.5.140.0		
	8.5.135.0		
	8.5.131.0		
	8.5.120.0		
	8.5.110.0		
	8.5.105.0		
	8.5.103.0		

Cisco Prime Infrastructure	Cisco Controller	Cisco ISE	Remarks
3.5	8.8.130.0	2.4	
	8.8.125.0	2.3	
	8.8.120.0	2.2	
	8.8.111.0	2.1	
	8.8.100.0	2.0	
	8.7.106.0	1.4	
	8.7.102.0	1.3	
	8.6.101.0		
	8.5.182.0		
	8.5.171.0		
	8.5.164.0		
	8.5.161.0		
	8.5.160.0		
	8.5.151.0		
	8.5.140.0		
	8.5.135.0		
	8.5.131.0		
	8.5.120.0		
	8.5.110.0		
	8.5.105.0		
	8.5.103.0		

## Cisco Prime Infrastructure, Cisco Catalyst9800 Series Wireless Controllers and Cisco Converged Access Solution Compatibility Matrix

Cisco Prime Infrastructure, Cisco Catalyst 9800 Series Wireless Controllers and Cisco Converged Access Solution Compatibility Matrix, on page 166 lists the Cisco IOS/IOS XE releases and the corresponding devices that are compatible with the Cisco Prime Infrastructure releases.



Cisco Catalyst CW9800M, CW9800H1 and CW9800H2 Wireless Controllers are not supported by Cisco Prime Infrastructure.

Cisco Prime Infrastructure	Cisco IOS/I	OS XE Release	Device	Remarks
3.10.5	Current Release with N-2 supported	IOSXE 17.14.1 IOSXE 17.13.1 Dublin 17.12.4 Dublin 17.12.3 Dublin 17.12.2 Dublin 17.12.1 Dublin 17.12.1 Dublin 17.11.1 Dublin 17.10.1 Cupertino 17.9.4 Cupertino 17.9.3 Cupertino 17.9.2 Cupertino 17.9.1 Cupertino 17.8.1 Cupertino 17.7.1 Bengaluru 17.6.4	Cisco Catalyst 9800-40 Wireless Controller Cisco Catalyst 9800-80 Wireless Controller Cisco Catalyst 9800-L-F Wireless Controller Cisco Catalyst 9800-CL Wireless Controller for Cloud	Cisco Prime Infrastructure Release 3.10.4, 3.10.3, 3.10.2, 3.10.1, 3.10, 3.9.1 and 3.9 support Cisco IOS XE Amsterdam-17.3.5a For instructions to enable support for release 16.12, see the Enable Backward Compatibility section in the latest <i>Cisco Prime</i> <i>Infrastructure Administrator</i> <i>Guide.</i> <b>Note:</b> Cisco Prime Infrastructure 3.9 and later releases do not support Cisco IOS/IOS XE Releases 16.11 and 16.10.
3.10.4 Update 03	Current Release with N-2 supported	IOSXE 17.13.1 Dublin 17.12.4 Dublin 17.12.3 Dublin 17.12.2 Dublin 17.12.1 Dublin 17.12.1 Dublin 17.11.1 Dublin 17.10.1 Cupertino 17.9.4 Cupertino 17.9.3 Cupertino 17.9.2 Cupertino 17.9.1 Cupertino 17.8.1 Cupertino 17.7.1 Bengaluru 17.6.4	Cisco Catalyst 9800-40 Wireless Controller Cisco Catalyst 9800-80 Wireless Controller Cisco Catalyst 9800-L-F Wireless Controller Cisco Catalyst 9800-CL Wireless Controller for Cloud	Cisco Prime Infrastructure Release 3.10.4, 3.10.3, 3.10.2, 3.10.1, 3.10, 3.9.1 and 3.9 support Cisco IOS XE Amsterdam-17.3.5a For instructions to enable support for release 16.12, see the Enable Backward Compatibility section in the latest <i>Cisco Prime</i> <i>Infrastructure Administrator</i> <i>Guide</i> . <b>Note:</b> Cisco Prime Infrastructure 3.9 and later releases do not support Cisco IOS/IOS XE Releases 16.11 and 16.10.

Table 18: Cisco Prime Infrastructure and Cisco IOS/IOS XE Release Compatibility Matrix

Cisco Prime Infrastructure	Cisco IOS/I	OS XE Release	Device	Remarks
3.10.4 Update 02	Current Release with N-2 supported	Dublin 17.12.1 Dublin 17.11.1 Dublin 17.10.1 Cupertino 17.9.4 Cupertino 17.9.3 Cupertino 17.9.2 Cupertino 17.9.1 Cupertino 17.8.1 Cupertino 17.7.1 Bengaluru 17.6.4	Cisco Catalyst 9800-40 Wireless Controller Cisco Catalyst 9800-80 Wireless Controller Cisco Catalyst 9800-L-F Wireless Controller Cisco Catalyst 9800-CL Wireless Controller for Cloud	Cisco Prime Infrastructure Release 3.10.4, 3.10.3, 3.10.2, 3.10.1, 3.10, 3.9.1 and 3.9 support Cisco IOS XE Amsterdam-17.3.5a For instructions to enable support for release 16.12, see the Enable Backward Compatibility section in the latest <i>Cisco Prime</i> <i>Infrastructure Administrator</i> <i>Guide.</i> <b>Note:</b> Cisco Prime Infrastructure 3.9 and later releases do not support Cisco IOS/IOS XE Releases 16.11 and 16.10.
3.10.3	Current Release with N-2 supported	Dublin 17.10.1 Cupertino 17.9.4 Cupertino 17.9.3 Cupertino 17.9.2 Cupertino 17.9.1 Cupertino 17.8.1 Cupertino 17.7.1 Bengaluru 17.6.4	Cisco Catalyst 9800-40 Wireless Controller Cisco Catalyst 9800-80 Wireless Controller Cisco Catalyst 9800-L-F Wireless Controller Cisco Catalyst 9800-CL Wireless Controller for Cloud	Cisco Prime Infrastructure Release 3.10.3, 3.10.2, 3.10.1, 3.10, 3.9.1 and 3.9 support Cisco IOS XE Amsterdam-17.3.5a For instructions to enable support for release 16.12, see the Enable Backward Compatibility section in the latest <i>Cisco Prime</i> <i>Infrastructure Administrator</i> <i>Guide</i> . <b>Note:</b> Cisco Prime Infrastructure 3.9 and later releases do not support Cisco IOS/IOS XE Releases 16.11 and 16.10.
3.10.2	Current Release with N-2 supported	Cupertino 17.9.4 Cupertino 17.9.3 Cupertino 17.9.2 Cupertino 17.9.1 Cupertino 17.8.1 Cupertino 17.7.1 Bengaluru 17.6.4	Cisco Catalyst 9800-40 Wireless Controller Cisco Catalyst 9800-80 Wireless Controller Cisco Catalyst 9800-L-F Wireless Controller Cisco Catalyst 9800-CL Wireless Controller for Cloud	Cisco Prime Infrastructure Release 3.10.2, 3.10.1, 3.10, 3.9.1 and 3.9 support Cisco IOS XE Amsterdam-17.3.5a For instructions to enable support for release 16.12, see the Enable Backward Compatibility section in the latest <i>Cisco Prime</i> <i>Infrastructure Administrator</i> <i>Guide</i> . <b>Note:</b> Cisco Prime Infrastructure 3.9 and later releases do not support Cisco IOS/IOS XE Releases 16.11 and 16.10.

Cisco Prime Infrastructure	Cisco IOS/I	OS XE Release	Device	Remarks
3.10.1	Current Release with N-2 supported	Cupertino 17.8.1 Cupertino 17.7.1 Bengaluru 17.6.3 Bengaluru 17.6.4 Amsterdam 17.3.5a	Cisco Catalyst 9800-40 Wireless Controller Cisco Catalyst 9800-80 Wireless Controller Cisco Catalyst 9800-L-F Wireless Controller Cisco Catalyst 9800-CL Wireless Controller for Cloud	Cisco Prime Infrastructure Release 3.10.1, 3.10, 3.9.1 and 3.9 support Cisco IOS XE Amsterdam-17.3.5a For instructions to enable support for release 16.12, see the Enable Backward Compatibility section in the latest <i>Cisco Prime</i> <i>Infrastructure Administrator</i> <i>Guide.</i> <b>Note:</b> Cisco Prime Infrastructure 3.9 and later releases do not support Cisco IOS/IOS XE Releases 16.11 and 16.10.
3.10	Current Release with N-2 supported	Bengaluru 17.6.x Bengaluru 17.5.1 Bengaluru 17.4.1	Cisco Catalyst 9800-40 Wireless Controller Cisco Catalyst 9800-80 Wireless Controller	Cisco Prime Infrastructure Release 3.10, 3.9.1 and 3.9 support Cisco IOS XE Gibraltar 16.12. For instructions to enable support for release 16.12, see the Enable
3.9.1	Current Release with N-2 supported	Bengaluru 17.5.1 Bengaluru 17.4.1 Amsterdam 17.3.x	Cisco Catalyst 9800-L-F Wireless Controller Cisco Catalyst 9800-CL	Backward Compatibility section in the latest <i>Cisco Prime</i> Infrastructure Administrator Guide.
3.9	Current Release with N-2 supported	Bengaluru 17.4.1 Amsterdam 17.3.x Amsterdam 17.2	Wireless Controller for Cloud	<b>Note:</b> Cisco Prime Infrastructure 3.9 and later releases do not support Cisco IOS/IOS XE Releases 16.11 and 16.10.
3.8.1	Current Release with N-2 supported	Amsterdam 17.3.x Amsterdam 17.2 Amsterdam 17.1	Cisco Catalyst 9800-40 Wireless Controller Cisco Catalyst 9800-80 Wireless Controller Cisco Catalyst 9800-L-F Wireless Controller Cisco Catalyst 9800-CL Wireless Controller for Cloud	Cisco Prime Infrastructure Release 3.8.1 does not support Cisco IOS/IOS XE Releases 16.12, 16.11, and 16.10.

Cisco Prime Infrastructure	Cisco IOS/IOS XE Release		Device	Remarks	
3.8	Current Release with N-2 supported	Amsterdam 17.2.1 Amsterdam 17.1	Cisco Catalyst 9800-40 Wireless Controller Cisco Catalyst 9800-80 Wireless Controller Cisco Catalyst 9800-L-F Wireless Controller Cisco Catalyst 9800-CL Wireless Controller for Cloud	Cisco Prime Infrastructure Release 3.8 does not support Cisco IOS/IOS XE Release 17.1.x, 16.12.x, 16.12, 16.11 and 16.10.	
3.7.1	Current Release with N-2 supported	Amsterdam 17.1 Gibraltar 16.12.x Gibraltar 16.11	Cisco Catalyst 9800-40 Wireless Controller Cisco Catalyst 9800-80 Wireless Controller Cisco Catalyst 9800-L-F Wireless Controller Cisco Catalyst 9800-CL Wireless Controller for Cloud.		
3.7	Current Release	Gibraltar 16.12.x Gibraltar 16.11 Gibraltar 16.10	Cisco Catalyst 9800-40 Wireless Controller Cisco Catalyst 9800-80 Wireless Controller Cisco Catalyst 9800-L-F Wireless Controller Cisco Catalyst 9800-CL Wireless Controller for Cloud.		
3.6	Current Release	Gibraltar 16.10 Gibraltar 16.11 Gibraltar 16.9	Cisco Catalyst 9800-CL Wireless Controller for Cloud Cisco Catalyst 9800-40 Wireless Controller		

Cisco Prime Infrastructure	Cisco IOS/IOS XE Release		Device	Remarks	
3.5	Current Release	Gibraltar 16.9 Gibraltar 16.10 Denali 16.3.3 Denali 16.3.2 Denali 16.3.1	Cisco Catalyst 9800-CL Wireless Controller for Cloud Cisco Catalyst 9800-40 Wireless Controller		

# **Cisco Mobility Services Engine Compatibility Matrix**

Information in this section cites cross-platform compatibility testing performed from only the Cisco MSE perspective and is limited to up to specific product releases cited in this section.

For Cisco MSE compatibility with product releases not cited in this section, see the compatibility matrix for the relevant product. For example, for the most recent compatibility information between Cisco CMX and Cisco MSE, see the Cisco CMX Compatibility Matrix, on page 131.

### Important Notes

Information in this section cites cross-platform compatibility testing performed from only the Cisco MSE perspective and is limited to up to specific product releases cited in this section.

For Cisco MSE compatibility with product releases not cited in this section, see the compatibility matrix for the relevant product. For example, for the most recent compatibility information between Cisco CMX and Cisco MSE, see the Cisco CMX Compatibility Matrix, on page 131.

For Cisco MSE compatibility with Cisco Prime Infrastructure releases, see the applicable Cisco Prime Infrastructure release notes.

#### General:

- ISE 2.x or ISE 1.4 only works with Cisco MSE Release 8.0 or earlier.
- Cisco MSE release 7.5 or later is not bundled with AeroScout CLE. However, AeroScout CLE is compatible with Cisco MSE Release 7.5 or later, which uses the API interface.
- This compatibility matrix lists only the compatibility information of Cisco MSE with other Cisco wireless products. This matrix does not reflect compatibility information between Cisco Controller and Cisco Prime Infrastructure or Cisco NCS. For compatibility information about Cisco Prime Infrastructure with Cisco Controller and other wireless products, see the *Cisco Prime Infrastructure Release Notes*.
- For information about the Cisco Connected Mobile Experiences (CMX) 10.x solution compatibility matrix, see the Cisco Connected Mobile Experiences Compatibility Matrix, on page 128 section.

#### **Cisco Prime Infrastructure**

- Cisco MSE Release 8.0.140.x or later is compatible with Cisco Prime Infrastructure Releases 3.1.7, 3.1.6, 3.1.5, 3.1.3, 3.1.1, 3.0.3.1, and 2.2.3.5. If you encounter reachability issues with the Cisco MSE, upgrade to Prime Infrastructure Release 3.1.3. (CSCuz19013)
- For Cisco MSE Release 8.0.x HA and Controller Release 8.0 or later, Prime Infrastructure Release 2.2.x is compatible.
- Cisco MSE 3365 supports Cisco Prime Infrastructure 2.1.1 or later. Cisco MSE 3365 does not support Cisco Prime Infrastructure 2.1.0.

#### **Cisco Access Points**

• Cisco MSE Release 8.0.140.9 and later includes wIPS and CAS support for the Cisco Aironet 1800, 2800, 3800, and 4800 series.

#### **Catalyst Switches**

- Cisco MSE platforms running Cisco MSE Release 8.x are not compatible with the following Cisco switch platforms:
  - Cisco Catalyst 2960-24TT switch running Cisco Release 15.0(2)SE11
  - Cisco Catalyst 2960-48-PST-L switch running Cisco Release 15.0(2)SE11
  - Cisco Catalyst 2960X-24PS-L switch running Cisco Release 15.2(2)E7
  - Cisco Catalyst 3650-24PS switch running Cisco Release 16.3.5b
  - Cisco Catalyst 3560-24PS switch running Cisco Release 12.2(55)SE11
  - Cisco Catalyst 3850-24XS switch running Cisco Release 16.3.5.b
  - Cisco Nexus 5596UP switch running Cisco Release 7.1(4)N1(1)

### Cisco MSE Compatibility Matrix for Software Versions 7.5.x through 8.x

Information in this section cites cross-platform compatibility testing performed from only the Cisco MSE perspective and is limited to up to specific product releases cited in this section.

For Cisco MSE compatibility with product releases not cited in this section, see the compatibility matrix for the relevant product. For example, for the most recent compatibility information between Cisco CMX and Cisco MSE, see the Cisco CMX Compatibility Matrix, on page 131 section.

For Cisco MSE compatibility with Cisco Prime Infrastructure releases, see the applicable Cisco Prime Infrastructure release notes.

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
8.0.150.x	8.0.150.x	8.0.150.x	3.10.x		3.7.x	
			3.9.1		3.6.x	
			3.8.x		3.3.5	
			3.7.x		3.3.4	
			3.6.x		3.3.3	
			3.5.x		3.3.2	
			3.4.x		3.3.0	
			3.3.1		3.2.3	
			3.3		3.2.2	
			3.2.2		3.2.0	
			3.2.1		3.1.6	
			3.2			
			3.1.7			
			3.1.6			
			3.1.5			
			3.1.3			
			3.1			
			3.0.3			
			2.2.3			

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
				8.5.12x.0		Cisco MSE wIPS
				8.5.11x.0		Release 8.0.150.x provides limited suppor
				8.5.10x.0		for Cisco AireOS
				8.4.10x.0		Releases 8.6, 8.7, 8.8, 8.9, and 8.10.
				8.3.14x.0		Supported signatures
				8.3.13x.0		are:
				8.3.12x.0		AirDrop Session
				8.3.112.0		detected
				8.3.111.0		Airsnarf attack
				8.3.102.0		Bad EAP-TLS     frames
				8.2.16x.0		
				8.2.160.0		Beacon Fuzzed     Frame Detected
				8.2.151.0		Brute Force
				8.2.141.0		Hidden SSID
				8.2.130.0		Dictionary attack
				8.2.121.0		on EAP methods
				8.2.111.0		DoS: Association
				8.2.110.0		table overflow
				8.1.131.0		• DoS: Authentication
				8.1.122.0		flood
				8.1.111.0		• DoS:
				8.1.102.0		Authentication-failur attack
				8.0.15x.0		DoS: Beacon floo
				8.0.140.0		
				8.0.13x.0		DoS: De-Auth broadcast flood
				8.0.121.0		• DoS: Dis-Assoc
				8.0.120.0		broadcast flood
				8.0.110.0		• DoS: Dis-Assoc
				8.0.100.0		flood
				7.6.130.0*		• DoS: Probe request flood
				7.6.120.0*		
				7.6.110.0*		• DoS: Re-association
				7.6.100.0*		request flood

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
				7.5.102.0**		DoS: RF jamming
				7.4.121.0**		• DoS:
				7.4.110.0**		Unauthenticated association
				7.4.100.60**		
				7.4.100.0**		Hotspotter tool     detected
				7.3.112.0**		Identical send and
				7.3.101.0**		receive address
				7.2.111.3**		Illegal Beacon
				7.2.110.0**		• Improper
				7.2.103.0**		broadcast frames
				7.0.240.0**		Malformed 802.1     packets detected
				7.0.235.3**		
				7.0.235.0**		* For FIPS compliance Cisco MSE Release 8.
				7.0.230.0**		works with Cisco Prim
				7.1.91.0**		Infrastructure 2.2, Cisc
				7.0.220.0**		controller 8.0.100.0, an Converged Access
				7.0.116.0**		3.6.0.
				7.0.98.218**		** The Cisco MSE
				7.0.98.0**		Release 8.0 wIPS profile cannot be applied to Cisco controller release 7.5 c prior using Cisco Prim Infrastructure 2.2
						*** If you are you are running Analytics and Context Aware Servic (Location Service) on different machines and using Cisco Prime Infrastructure 1.4, the additional setup is required You can
						required. You can download the Setup script from this locati

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
8.0.140.x	8.0.140.x	8.0.140.x	3.4.x		3.7.x	* For FIPS compliance,
			3.3.1		3.6.x	Cisco MSE Release 8.0 works with Cisco Prime
			3.3		3.3.5	Infrastructure 2.2, Cisco
			3.2.2		3.3.4	controller 8.0.100.0, and Converged Access
			3.2.1		3.3.3	3.6.0.
			3.2		3.3.2	** The Cisco MSE
			3.1.7		3.3.0	Release 8.0 wIPS profile cannot be
			3.1.6		3.2.3	applied to Cisco
			3.1.5		3.2.2	controller release 7.5 or prior using Cisco Prime
			3.1.3		3.2.0	Infrastructure 2.2
			3.1		3.1.6	*** If you are you are
			3.0.3			running Analytics and Context Aware Service
			2.2.3			(Location Service) on different machines and using Cisco Prime Infrastructure 1.4, then additional setup is required. You can download the Setup
						script from this location

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
				8.5.12x.0		
				8.5.11x.0		
				8.5.10x.0		
				8.4.10x.0		
				8.3.14x.0		
				8.3.13x.0		
				8.3.12x.0		
				8.3.112.0		
				8.3.111.0		
				8.3.102.0		
				8.2.16x.0		
				8.2.160.0		
				8.2.151.0		
				8.2.141.0		
				8.2.130.0		
				8.2.121.0		
				8.2.111.0		
				8.2.110.0		
				8.1.131.0		
				8.1.122.0		
				8.1.111.0		
				8.1.102.0		
				8.0.15x.0		
				8.0.140.0		
				8.0.13x.0		
				8.0.121.0		
				8.0.120.0		
				8.0.110.0		
				8.0.100.0		
				7.6.130.0*		
				7.6.120.0*		
				7.6.110.0*		
				7.6.100.0*		

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
				7.5.102.0**		
				7.4.121.0**		
				7.4.110.0**		
				7.4.100.60**		
				7.4.100.0**		
				7.3.112.0**		
				7.3.101.0**		
				7.2.111.3**		
				7.2.110.0**		
				7.2.103.0**		
				7.0.240.0**		
				7.0.235.3**		
				7.0.235.0**		
				7.0.230.0**		
				7.1.91.0**		
				7.0.220.0**		
				7.0.116.0**		
				7.0.98.218**		
				7.0.98.0**		

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
8.0.130.0	8.0.130.0	8.0.130.0	3.1		3.7.x	* For FIPS compliance
			3.0.1		3.6.x	Cisco MSE Release 8.0 works with Cisco Prime
			3.0		3.3.5	Infrastructure 2.2, Cisc
			2.2 and later		3.3.4	controller 8.0.100.0, and Converged Access
			1.4***		3.3.3	3.6.0.
					3.3.2	** The Cisco MSE
					3.2.3	Release 8.0 wIPS44 profile cannot be
					3.2.2	applied to Cisco controller release 7.5 c prior using Cisco Prim Infrastructure 2.2
						*** If you are you are running Analytics and Context Aware Service (Location Service) on different machines and using Cisco Prime Infrastructure 1.4, ther additional setup is required. You can download the Setup script from this locatio

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
				8.3.13x.0		
				8.3.111.0		
				8.3.102.0		
				8.2.16x.0		
				8.2.151.0		
				8.2.141.0		
				8.2.130.0		
				8.2.121.0		
				8.2.111.0		
				8.2.110.0		
				8.1.131.0		
				8.1.122.0		
				8.1.111.0		
				8.1.102.0		
				8.0.15x.0		
				8.0.140.0		
				8.0.13x.0		
				8.0.121.0		
				8.0.120.0		
				8.0.110.0		
				8.0.100.0		
				7.6.130.0*		
				7.6.120.0*		
				7.6.110.0*		
				7.6.100.0*		
				7.5.102.0**		
				7.4.121.0**		
				7.4.110.0**		
				7.4.100.60**		
				7.4.100.0**		
				7.3.112.0**		
				7.3.101.0**		
				7.2.111.3**		

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
				7.2.110.0**		
				7.2.103.0**		
				7.0.240.0**		
				7.0.235.3**		
				7.0.235.0**		
				7.0.230.0**		
				7.1.91.0**		
				7.0.220.0**		
				7.0.116.0**		
				7.0.98.218**		
				7.0.98.0**		
				1	1	

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
8.0.120.7 8	8.0.120.7	8.0.120.7	3.0.1		3.7.x	* For FIPS compliance,
			3.0		3.6.x	Cisco MSE Release 8.0 works with Cisco PI
			2.2.2***		3.3.5	2.2, Cisco controller
			2.2.1		3.3.4	8.0.100.0, and Converged Access
			2.2		3.3.3	3.6.0.
			2.1.2***		3.3.2	****With Cisco MSE
			2.1.1***		3.2.3	Release 8.0 wIPS feature: If you are using
			1.4**** 3	3.2.2	Cisco Prime Infrastructure 2.2 or later releases with Cisco controller 7.5 or earlier releases, use Cisco MSE Release 8.0.120 or later.	
						***** If you are you are running Analytics and Context Aware Service (Location Service) on different machines and using Cisco PI 1.4 release, then additional setup is required. You can download the Setup script from this location

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
				8.1.131.0		
				8.1.122.0		
				8.1.111.0		
				8.1.102.0		
				8.0.15x.0		
				8.0.140.0		
				8.0.13x.0		
				8.0.121.0		
				8.0.120.0		
				8.0.110.0		
				8.0.100.0		
				7.6.130.0		
				7.6.120.0		
				7.6.110.0*		
				7.6.100.0*		
				7.5.102.0****		
				7.4.150.0****		
				7.4.140.0****		
				7.4.130.0****		
				7.4.121.0****		
				7.4.110.0****		
				7.4.100.60****		
				7.4.100.0****		
				7.3.112.0****		
				7.3.101.0****		
				7.2.111.3****		
				7.2.110.0****		
				7.2.103.0****		
				7.0.240.0****		
				7.0.235.3****		
				7.0.235.0****		
				7.0.230.0****		
				7.1.91.0****		

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
				7.0.220.0****		
				7.0.116.0****		
				7.0.98.218****		
				7.0.98.0****		

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
8.0.120.0	8.0.120.0	8.0.120.0 8.0.120.0	3.0.1		3.7.x	* For FIPS compliance,
			3.0		3.6.x	Cisco MSE Release 8.0 works with Cisco PI
			2.2.2***		3.3.5	2.2, Cisco controller
			2.2.1		3.3.4	8.0.100.0, and Converged Access
			2.2		3.3.3	3.6.0.
			2.1.2***		3.3.2	****With Cisco MSE
			2.1.1***		3.2.3	Release 8.0 wIPS feature: If you are using
			1.4****		3.2.2	Cisco Prime Infrastructure 2.2 or later releases with Cisc controller 7.5 or earlie releases, use Cisco MSI Release 8.0.120 or later
						***** If you are you are running Analytics and Context Aware Service (Location Service) on different machines and using Cisco PI 1.4 release, then additional setup is required. You can download the Setup script from this location

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
				8.1.131.0		
				8.1.122.0		
				8.1.111.0		
				8.1.102.0		
				8.0.15x.0		
				8.0.140.0		
				8.0.13x.0		
				8.0.121.0		
				8.0.120.0		
				8.0.110.0		
				8.0.100.0		
				7.6.130.0		
				7.6.120.0		
				7.6.110.0*		
				7.6.100.0*		
				7.5.102.0****		
				7.4.150.0****		
				7.4.140.0****		
				7.4.130.0****		
				7.4.121.0****		
				7.4.110.0****		
				7.4.100.60****		
				7.4.100.0****		
				7.3.112.0****		
				7.3.101.0****		
				7.2.111.3****		
				7.2.110.0****		
				7.2.103.0****		
				7.0.240.0****		
				7.0.235.3****		
				7.0.235.0****		
				7.0.230.0****		
				7.1.91.0****		

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
				7.0.220.0****		
				7.0.116.0****		
				7.0.98.218****		
				7.0.98.0****		

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
8.0.110.0	_	8.0.110.0	2.2.1		3.7.x	* For FIPS compliance,
			2.2		3.6.x	Cisco MSE Release 8.0 works with PI 2.2,
			2.1.2***		3.3.x	Cisco controller
			2.1.1***		3.2.x	8.0.100.0, and Converged access 3.6.0
			2.1***			***While using PI 2.1.1
			2.0***			and 2.1.2, the Cisco
			1.4****			MSE Release 8.0 wIPS will have Cisco MSE Release 7.4 feature parity.
						****With Cisco MSE Release 8.0 wIPS feature: If you are using Cisco Prime Infrastructure 2.2 or later releases with Cisco controller 7.5 or earlier releases, use Cisco MSE Release 8.0.120 or later ****With Cisco MSE Release 8.0 wIPS feature: If you are using Cisco Prime Infrastructure 2.2 or later releases with Cisco controller 7.5 or earlier releases, use Cisco MSE Release 8.0.120 or later ***** If you are you are running Analytics and Location services on different machines and using Cisco Prime Infrastructure 1.4 Version, then additiona setup is required. You can download the Setup script from this location

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
				8.1.131.0		
				8.1.122.0		
				8.1.111.0		
				8.1.102.0		
				8.0.15x.0		
				8.0.140.0		
				8.0.13x.0		
				8.0.121.0		
				8.0.120.0		
				8.0.115.0		
				8.0.110.0		
				8.0.100.0		
				7.6.130.0		
				7.6.120.0		
				7.6.110.0*		
				7.6.100.0*		
				7.5.102.0****		
				7.4.150.0****		
				7.4.140.0****		
				7.4.130.0****		
				7.4.121.0****		
				7.4.110.0****		
				7.4.100.60****		
				7.4.100.0****		
				7.3.112.0****		
				7.3.101.0****		
				7.2.111.3****		
				7.2.110.0****		
				7.2.103.0****		
				7.0.240.0****		
				7.0.235.3****		
				7.0.235.0****		
				7.0.230.0****		

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
				7.1.91.0****		
				7.0.220.0****		
				7.0.116.0****		
				7.0.98.218****		
				7.0.98.0****		
				7.0.250.0		
				7.0.251.0		
				7.0.252.0		

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
8.0.100.0*	—	8.0.100.0	2.2.1	8.1.131.0	3.7.x	* For FIPS compliance
			2.2	8.1.122.0	3.6.x	Cisco MSE Release 8.0 works with PI 2.2,
			2.1.2	8.1.111.0	3.3.5	Cisco controller
			2.1.1***	8.1.102.0	3.3.4	8.0.100.0, and Converged access 3.6.0
			2.1	8.0.100.0	3.3.3	*** While using PI
			2.0	7.6.130.0	3.3.2	2.1.1, the Cisco MSE
			1.4****	7.6.120.0	3.2.3	Release 8.0 wIPS will have Cisco MSE
				7.6.110.0*	3.2.2	Release 7.4 feature
				7.6.100.0*		parity.
				7.5.102.0****		****With Cisco MSE Release 8.0 wIPS
				7.4.150.0****		feature: If you are usin Cisco Prime Infrastructure 2.2 or later releases with Cisc
				7.4.140.0****	Infrastructur later releases controller 7.	
				7.4.130.0****		
				7.4.121.0****		controller 7.5 or earlie releases, use Cisco MS
				7.4.110.0****		Release 8.0.120 or late
				7.4.100.60****		***** If you are you are running Analytics and Location services on different machines and using Cisco Prime Infrastructure 1.4 Version, then additiona
				7.4.100.0****		
				7.3.112.0****		
				7.3.101.0****		
				7.2.111.3****		
				7.2.110.0****		setup is required. You can download the Setu
				7.2.103.0****		script from this locatio
				7.0.240.0****		
				7.0.235.3****		
				7.0.235.0****		
				7.0.230.0****		
				7.1.91.0****		
				7.0.220.0****		
				7.0.116.0****		
				7.0.98.218****		
				7.0.98.0****		

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
7.6.120.0				7.6.120.0         7.6.110.0*         7.6.100.0*         7.5.102.0         7.4.150.0         7.4.150.0         7.4.121.0         7.4.121.0         7.4.100.60         7.4.100.0         7.3.112.0         7.3.101.0         7.2.111.3         7.2.103.0         7.0.235.3         7.0.235.0         7.0.230.0         7.1.91.0         7.0.98.218		<ul> <li>**Prime Infrastructure</li> <li>2.1.1 allows you to manage Cisco MSE</li> <li>Releases 7.5.102.101</li> <li>and 7.6.120.0 with feature compatibility of</li> <li>Cisco MSE Release</li> <li>7.4.121.0. Prime</li> <li>Infrastructure 2.1.1 does</li> <li>not support any new</li> <li>features introduced in</li> <li>Cisco MSE Releases</li> <li>7.5.102.101 and</li> <li>7.6.120.0.</li> <li>Note: For PI 2.1.1 to</li> <li>work with Cisco MSE</li> <li>Release 7.6, you need to</li> <li>install a patch for Cisco</li> <li>bug Id CSCup93101.</li> <li>Contact Cisco TAC for</li> <li>a patch.</li> </ul>
				7.0.98.0		

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
7.6.132.0	32.0	7.6.132.0	2.2.1	7.6.130.0	—	**Prime Infrastructure
			2.2	7.6.120.0		2.1.1 allows you to manage Cisco MSE
			2.1.2	7.6.110.0*		Releases 7.5.102.101
			2.1.1**	7.6.100.0*		and 7.6.120.0 with feature compatibility of
			2.1	7.5.102.0		Cisco MSE Release
			2.0	7.4.150.0		7.4.121.0. Prime Infrastructure 2.1.1 does
			1.4.2	7.4.140.0		not support any new
				7.4.130.0		features introduced in Cisco MSE Releases
				7.4.121.0		7.5.102.101 and
				7.4.110.0		7.6.120.0.
				7.4.100.60		<b>Note:</b> For PI 2.1.1 to work with Cisco MSE
				7.4.100.0		Release 7.6, you need to
				7.3.112.0		install a patch for Cisco bug Id CSCup93101.
				7.3.101.0		Contact Cisco TAC for
				7.2.111.3		a patch.
				7.2.110.0		
				7.2.103.0		
				7.0.240.0		
				7.0.235.3		
				7.0.235.0		
				7.0.230.0		
				7.1.91.0		
				7.0.220.0		
				7.0.116.0		
				7.0.98.218		
				7.0.98.0		

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
7.6.100.0	—	7.6.100.0	2.2.1	7.6.110.0*	—	*The Update 1 for
			2.2	7.6.100.0*		Cisco Prime Infrastructure 1.4.0.45
			2.1.2	7.5.102.0		enables you to manage
			2.1.1	7.4.150.0		Cisco controller 7.6.x with the features of
			2.1	7.4.140.0		Cisco controller
			2.0	7.4.130.0		7.5.102.0 and earlier releases. This release
			Update 1 for	7.4.121.0		does not support any
			1.4.0.45*	7.4.110.0		new features of Cisco controller 7.6.x
			Update 2 for 1.4.0.45**	7.4.100.60		including the new
			1.4.0.45	7.4.100.0		access point platforms.
				7.3.112.0		**The Update 2 for Cisco Prime
				7.3.101.0		Infrastructure 1.4.0.45
				7.2.111.3		enables you to manage Cisco controller 7.6.x
				7.2.110.0		with the features of
				7.2.103.0		Cisco controller 7.5.102.0 and earlier
				7.0.240.0		releases. This release
				7.0.235.3		does not support any new features of Cisco
				7.0.235.0		controller 7.6.x.
				7.0.230.0		However, this release supports two new AP
				7.1.91.0		platforms—Cisco 702w
				7.0.220.0		and Cisco 2700.
				7.0.116.0		
				7.0.98.218		
				7.0.98.0		

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
7.6.100.0	_	7.6.100.0	2.2.1	7.6.110.0**	3.2.2**	*Cisco Prime
			2.2	7.6.100.0**	3.3.2**	Infrastructure 2.0 enables you to manage
			2.1.2	7.5.102.0**		Cisco controller
			2.1.1	7.4.150.0		7.5.102.0 with the features of Cisco
			2.1	7.4.140.0		controller 7.4.110.0 and
			2.0*	7.4.130.0		earlier releases. Prime Infrastructure 2.0 does
				7.4.121.0		not support any features
				7.4.110.0		that are introduced in Cisco controller
				7.4.100.60		7.5.102.0 or later
				7.4.100.0		releases including the new access point
				7.3.112.0		platforms.
				7.3.101.0		**Supports 7.4 MSE
				7.2.111.3		feature parity—CAS, Cisco MSE Release 8.0
				7.2.110.0		wIPS, and CMX
				7.2.103.0		Analytics service.
				7.0.240.0		Note: Cisco MSE Release 8.0 wIPS
				7.0.235.3		profile cannot be pushed
				7.0.235.0		to Cisco controller Version 7.5 or prior
				7.0.230.0		using the Prime
				7.1.91.0		Infrastructure 1.4.x or 2.x with Cisco MSE
				7.0.220.0		Release 7.6.
				7.0.116.0		
				7.0.98.218		
				7.0.98.0		

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
7.5.102.101	_	7.5.102.101	2.2.1	7.5.102.0	—	—
			2.2	7.4.150.0		
			2.1.2	7.4.140.0		
			2.1.1	7.4.130.0		
			2.1	7.4.121.0		
			2.0	7.4.110.0		
			Update 1 for	7.4.100.60		
			1.4.0.45	7.4.100.0		
			1.4.0.45	7.3.112.0		
				7.3.101.0		
				7.2.111.3		
				7.2.110.0		
				7.2.103.0		
				7.0.240.0		
				7.0.235.3		
				7.0.235.0		
				7.0.230.0		
				7.1.91.0		
				7.0.220.0		
				7.0.116.0		
				7.0.98.218		
				7.0.98.0		

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
7.5.102.101 -	_	7.5.102.101	2.2.1	7.5.102.0	3.2.2**	*Cisco Prime
			2.2	7.4.150.0	3.3.2**	Infrastructure 2.0 enables you to manage
			2.1.2	7.4.140.0		Cisco controller
			2.1.1	7.4.130.0		7.5.102.0 with the features of Cisco
			2.1	7.4.121.0		controller 7.4.110.0 and
			2.0*	7.4.110.0		earlier releases. Prime Infrastructure 2.0 does
				7.4.100.60		not support any features
				7.4.100.0		that are introduced in Cisco controller
				7.3.112.0		7.5.102.0 or later
				7.3.101.0		releases including the new access point
				7.2.111.3		platforms.
				7.2.110.0		**Supports 7.4 MSE
				7.2.103.0		feature parity—CAS, Cisco MSE Release 8.0
				7.0.240.0		wIPS, and CMX
				7.0.235.3		Analytics service.
				7.0.235.0		
				7.0.230.0		
				7.1.91.0		
				7.0.220.0		
				7.0.116.0		
				7.0.98.218		
				7.0.98.0		

### **Cisco MSE Compatibility Matrix for Legacy Software Versions**

Information in this section cites cross-platform compatibility testing performed from only the Cisco MSE perspective and is limited to up to specific product releases cited in this section.

For Cisco MSE compatibility with product releases not cited in this section, see the compatibility matrix for the relevant product. For example, for the most recent compatibility information between Cisco CMX and Cisco MSE, see the Cisco CMX Compatibility Matrix, on page 131.

For Cisco MSE compatibility with Cisco Prime Infrastructure releases, see the applicable Cisco Prime Infrastructure release notes at:

https://www.cisco.com/c/en/us/support/cloud-systems-management/prime-infrastructure/products-release-notes-list.html

MSE 3355	MSE 3350	MSE Virtual Appliance	AeroScout CLE	WCS	Controller	Prime Infrastructure / NCS
7.4.121.0		7.4.121.0	4.5.2.16		7.4.150.0	2.0
			4.4.2.11		7.4.140.0	Update 1 for 1.4.0.45
					7.4.130.0	1.4.0.45
					7.4.121.0	Update 4 for 1.3.0.20
					7.4.110.0	Update 1 for 1.3.0.20
					7.4.100.60	1.3.0.20
					7.4.100.0	
					7.3.112.0	
					7.3.101.0	
					7.2.111.3	
					7.2.110.0	
					7.2.103.0	
					7.0.240.0	
					7.0.235.3	
					7.0.235.0	
					7.0.230.0	
					7.1.91.0	
					7.0.220.0	
					7.0.116.0	
					7.0.98.218	
					7.0.98.0	

MSE 3355	MSE 3350	MSE Virtual Appliance	AeroScout CLE	WCS	Controller	Prime Infrastructure / NCS
7.4.110.0	—	7.4.110.0	4.4.2.11		7.4.110.0	2.0
					7.4.100.60	Update 1 for 1.4.0.45
					7.4.100.0	1.4.0.45
					7.3.112.0	Update 4 for 1.3.0.20
					7.3.101.0	Update 1 for 1.3.0.20
					7.2.111.3	1.3.0.20
					7.2.110.0	
					7.2.103.0	
					7.0.240.0	
					7.0.235.3	
					7.0.235.0	
					7.0.230.0	
					7.1.91.0	
					7.0.220.0	
					7.0.116.0	
					7.0.98.218	
					7.0.98.0	
7.4.100.0		7.4.100.0	442114427		7.4.100.0	Update 1 for 1.4.0.4
					7.3.112.0	1.4.0.45
					7.3.101.0	Update 4 for 1.3.0.20
					7.2.111.3	Update 1 for 1.3.0.20
					7.2.110.0	1.3.0.20
					7.2.103.0	
					7.0.240.0	
					7.0.235.3	
					7.0.235.0	
					7.0.230.0	
					7.1.91.0	
					7.0.220.0	
					7.0.116.0	
					7.0.98.218	
					7.0.98.0	

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MSE 3355	MSE 3350	MSE Virtual Appliance	AeroScout CLE	WCS	Controller	Prime Infrastructure / NCS
7.3.101.0	7.3.101.0	7.3.101.0	4.4.2.4	_	7.4.150.0	Update 4 for 1.3.0.20
				7.4.140.0	Update 1 for 1.3.0.20	
					7.4.130.0	1.3.0.20
					7.4.121.0	1.2.1.12
					7.4.110.0	
					7.4.100.60	
					7.4.100.0	
					7.2.111.3	
					7.2.110.0	
					7.2.103.0	
					7.0.240.0	
					7.0.235.3	
					7.0.235.0	
					7.0.230.0	
					7.1.91.0	
					7.0.220.0	
					7.0.116.0	
					7.0.98.218	
					7.0.98.0	
7.2.110.0	7.2.110.0	7.2.110.0	4.4.2.4	_	7.2.111.3	Update 4 for 1.3.0.20
					7.2.110.0	Update 1 for 1.3.0.20
					7.2.103.0	1.3.0.20
					7.0.240.0	1.2.1.12
					7.0.235.3	1.1.1.24
					7.0.235.0	1.1.0.58
					7.0.230.0	
					7.1.91.0	
					7.0.220.0	
					7.0.116.0	
					7.0.98.218	
					7.0.98.0	

MSE 3355	MSE 3350	MSE Virtual Appliance	AeroScout CLE	WCS	Controller	Prime Infrastructure / NCS
7.2.103.0	3.0 7.2.103.0 7.2.103.0	7.2.103.0	4.4.1.4		7.2.103.0	Update 4 for 1.3.0.20
					7.0.240.0	Update 1 for 1.3.0.20
					7.0.235.3	1.3.0.20
					7.0.235.0	1.2.1.12
					7.0.230.0	1.1.124
					7.1.91.0	1.1.0.58
					7.0.220.0	
					7.0.116.0	
					7.0.98.218	
					7.0.98.0	
7.0.240.0	7.0.240.0		4.3.1.10	7.0.240.0	7.0.240.0	Update 4 for 1.3.0.20
					7.0.235.3	Update 1 for 1.3.0.20
					7.0.235.0	1.3.0.20
					7.0.230.0	1.2.1.12
					7.1.91.0	1.1.1.24
					7.0.220.0	1.1.0.58
					7.0.116.0	1.0.2.29
					7.0.98.218	
					7.0.98.0	
7.0.230.0	7.0.230.0		4.3.1.19	7.0.230.0	7.0.235.3	Update 4 for 1.3.0.20
					7.0.235.0	Update 1 for 1.3.0.20
					7.0.230.0	1.3.0.20
					7.1.91.0	1.2.1.12
					7.0.220.0	1.1.1.24
					7.0.116.0	1.1.0.58
					7.0.98.218	1.0.2.29
					7.0.98.0	

MSE 3355	MSE 3350	MSE Virtual Appliance	AeroScout CLE	WCS	Controller	Prime Infrastructure / NCS
7.0.220.0	7.0.220.0	_	4.3.1.19	7.0.220.0	7.1.91.0	Update 4 for 1.3.0.20
					7.0.220.0	Update 1 for 1.3.0.20
					7.0.116.0	1.3.0.20
					7.0.98.218	1.2.1.12
					7.0.98.0	1.1.1.24
						1.1.0.58
						1.0.2.29
						1.0.1.4
7.0201204	7.0.201.204		4.2.4.4	7.0.172.0	7.0.116.0	Update 4 for 1.3.0.20
					7.0.98.218	Update 1 for 1.3.0.20
					7.0.98.0	1.3.0.20
						1.2.1.12
						1.1.1.24
						1.1.0.58
						1.0.2.29
						1.0.1.4
						1.0.0.96
7.0.112.0	7.0.112.0		4.2.4.4	7.0.164.3	7.0.98.218	Update 4 for 1.3.0.20
				7.0.164.0	7.0.98.0	Update 1 for 1.3.0.20
						1.3.0.20
						1.2.1.12
						1.1.1.24
						1.1.0.58
						1.0.2.29
						1.0.1.4
						1.0.0.96

MSE 3355	MSE 3350	MSE Virtual Appliance	AeroScout CLE	WCS	Controller	Prime Infrastructure / NCS
7.0.105.0	7.0.105.0		4.2.4.4	7.0.164.3	7.0.98.218	Update 4 for 1.3.0.20
						Update 1 for 1.3.0.20
						1.3.0.20
						1.2.1.12
						1.1.1.24
						1.1.0.58
						1.0.2.29
						1.0.1.4
						1.0.0.96
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# **Cisco Mobility Express Solution Compatibility Matrix**

This section contains compatibility information about the Cisco Mobility Express Solution.



**Note** The Cisco Mobility Express solution is not compatible with other Cisco Wireless LAN Controller deployments and Cisco Network Assistant.

Cisco Mobility Express Solution	Access Point Software	Access Point Platforms	Cisco CMX	Cisco ISE	Cisco Prime Infrastructure	Remarks
8.10.196.0	153(3) <b>I</b> K11	APs with integrated controller	10.6.3-70	2.8	3.9.1	—
8.10.190.0	153(3) <b>I</b> K10	functionality:		2.7	3.9	—
8.10.185.0	15.3(3)JK9	Cisco Aironet 1540 series, 1560 series,			3.8.1 3.8	
8.10.183.0	153(3)JK8b	1815i, 1815m,			5.0	_
8.10.182.0	153(3)JK&a	1815w,1830 series, 1850 series, 2800				
8.10.181.0	15.3(3)JK8	series, 3800 series, 4800 series, Cisco				
8.10.171.0	15.3(3)JK7	6300 Series Embedded Services,				
8.10.162.0	15.3(3)JK6	and Cisco Catalyst				
8.10.151.0	15.3(3)JK5	IW6300 Heavy Duty Series	10.6.3-70			
8.10.142.0	15.3(3)JK4	APs without integrated controller	10.6.3-70			
8.10.130.0	15.3(3)JK3	functionality:	10.6.3-70	2.6	3.8.1	_
		Cisco Aironet 700i, 700w, 1700 series,		2.4	3.8	
		1810i, 1810w, 2700		2.3		
		series, 3700 series, Industrial Wireless		2.2 2.1		
		3702,		2.1		
		Cisco Catalyst 9115, 9117, 9120 Cisco Catalyst 9105 , 9130 support from 8.10.181.0				
		Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)				

#### Table 21: Mobility Express Software Compatibility Matrix

Cisco Mobility Express Solution	Access Point Software	Access Point Platforms	Cisco CMX	Cisco ISE	Cisco Prime Infrastructure	Remarks
8.10.122.0	153(3)JK2a		10.6.3-70	2.6	3.7	—
8.10.121.0	15.3(3)JK2	controller functionality:		2.4		
8.10.113.0	153(3) <b>J</b> K1t	Cisco Aironet 1540		2.3		
8.10.112.0	15.3(3)JK1	series, 1560 series,		2.2		
8.10.105.0	15.3(3)JK	1815i, 1815m, 1815w,1830 series, 1850 series, 2800 series, 3800 series, 4800 series, Cisco 6300 Series Embedded Services, and Cisco Catalyst IW6300 Heavy Duty Series APs without integrated controller functionality: Cisco Aironet 700i, 700w, 1700 series, 1810i, 1810w, 2700 series, 3700 series, Industrial Wireless 3702		2.1		
		Cisco Catalyst 9115, 9117, 9120				
		Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)				

Cisco Mobility Express Solution	Access Point Software	Access Point Platforms	Cisco CMX	Cisco ISE	Cisco Prime Infrastructure	Remarks						
8.9.111.0	15.3(3)JJ1	APs with integrated	10.2.2	2.6	3.7							
8.9.100.0	15.3(3)JJ	controller functionality:	and later	2.4	3.6							
		Cisco Aironet 1540		2.3								
		series, 1560 series,		2.2								
	1815i, 1815m, 1815w,1830 series, 1850 series, 2800 series, 3800 series, and 4800 series.*		2.1									
		APs without integrated controller functionality:										
		Cisco Aironet 700i, 700w, 1700 series, 1810i, 1810w, 2700 series, 3700 series, Industrial Wireless 3702										
	Cisco Catalyst 9115, 9117. Cisco Catalyst 9120 AP support from Release 8.9.111.0											
		Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)										

Cisco Mobility Express Solution	Access Point Software	Access Point Platforms	Cisco CMX	Cisco ISE	Cisco Prime Infrastructure	Remarks
8.8.130.0	15.3(3)JI6	-	10.2.2	2.2	3.5	
8.8.125.0	15.3(3)JI5	controller functionality:	and later	2.1	3.4	
8.8.120.0	15.3(3)JI4	Cisco Aironet 1540			3.3	
8.8.111.0	15.3(3)ЛЗ	series, 1560 series,			3.2	
8.8.100.0	15.3(3)Л1	1815i, 1815m, 1815w,1830 series,			3.1.6	
		1850 series, 2800 series, 3800 series, and 4800 series.*			3.1.5	
		APs without integrated controller functionality:				
		Cisco Aironet 700i, 700w, 1700 series, 1810w, 2700 series, 3700 series				
		Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)				
8.7.102.0	15.3(3)JH	-	10.2.2	2.2	3.4	—
		controller functionality:	and later	2.1	3.3	
		Cisco Aironet 1540			3.2	
		series, 1560 series,			3.1.6	
		1815i, 1815m, 1815w,1830 series, 1850 series, 2800 series, and 3800 series.*			3.1.5	
		APs without integrated controller functionality: Cisco Aironet 700i, 700w, 1700 series, 1810w, 2700 series, 3700 series				
		Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC)				

Cisco Mobility Express Solution	Access Point Software	Access Point Platforms	Cisco CMX	Cisco ISE	Cisco Prime Infrastructure	Remarks
8.6.101.0	153(3)/G1	APs with integrated controller functionality: Cisco Aironet 1540 series, 1560 series, 1815i, 1815m, 1815w,1830 series, 1850 series, 2800 series, 2800 series, and 3800 series.* APs without integrated controller functionality: Cisco Aironet 700i, 700w, 1700 series, 1810w, 2700 series, 3700 series Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC)	10.2.2 and later	2.2 2.1	3.4 3.3 3.2 3.1.6 3.1.5	

Cisco Mobility Express Solution	Access Point Software	Access Point Platforms	Cisco CMX	Cisco ISE	Cisco Prime Infrastructure	Remarks
8.5.182.0 8.5.17x.0	153(3)JF15 153(3)JF14	APs with integrated controller functionality: Cisco Aironet 1540 series, 1560 series, 1815i, 1815m, 1815w,1830 series, 1850 series, 2800 series, and 3800 series, and 3800 series.* APs without integrated controller functionality: Cisco Aironet 700i, 700w, 1600 series, 1700 series, 1810w series, 2600 series, 2700 series, 3500 series, 3600 series, 3700 series Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC)	10.2.2 and later	2.2 2.1	3.9.1 3.9	*Cisco Aironet 1560 series, 1815i, and 1815w AP platforms are not supported on Cisco Prime Infrastructure.
8.5.16x.0	153(3)JF12i 153(3)JF12 153(3)JF11				3.8.1 3.8 3.7.1	
8.5.151.0 8.5.140.0	153(3)JF10 15.3(3)JF9					
8.5.13x.0	15.3(3)JF8 15.3(3)JF7					
8.5.120.0	15.3(3)JF5					
8.5.110.0	15.3(3)JF4					
8.5.10x.0	15.3(3)JF1 15.3(3)JF					

Cisco Mobility Express Solution	Access Point Software	Access Point Platforms	Cisco CMX	Cisco ISE	Cisco Prime Infrastructure	Remarks
8.4.100.0	15.3(3)JE	APs with integrated controller functionality: Cisco Aironet 1560 series, 1815i, 1815w,1830 series, 1850 series, 2800 series, and 3800 series, and 3800 series.* APs without integrated controller functionality: Cisco Aironet 700i, 700w, 1600 series, 1700 series, 1810w series, 2600 series, 2700 series, 3500 series, 3600 series, 3700 series	10.2.2 and later	2.2 2.1	3.2 3.1.6 3.1.5	*Cisco Aironet 1560 series, 1815i, and 1815w AP platforms are not supported on Cisco Prime Infrastructure.
8.3.130.0	15.3(3)JD7, 153(3)IDA7	APs with integrated controller			3.2 3.1.6	
8.3.122.0	15.3(3)JD6	functionality:	tunctionality.	]		
8.3.121.0	15.3(3)JD5	• Cisco Aironet 1560, 1830,			5.1.5	
8.3.112.0	15 <i>3</i> (3)JD4	1850, 2800, and 3800 series				
		APs without integrated controller functionality: • Cisco Aironet 700i, 700w, 1600 series, 1700 series, 1810w series, 2600 series, 2700 series, 3500 series, 3600 series, 3700 series				

Cisco Mobility Express Solution	Access Point Software	Access Point Platforms	Cisco CMX	Cisco ISE	Cisco Prime Infrastructure	Remarks
8.3.102.0	15.3(3)JD	APs with integrated controller functionality: • Cisco Aironet 1830, 1850, 2800, and 3800 series APs without integrated controller functionality: • Cisco Aironet 700i, 700w, 1600 series, 1700 series, 1810w series, 2600 series, 3500 series, 3500 series, 3700 series			3.2 3.1.6 3.1.5 3.1.4	
8.2.100.0	15.3(3)JC	APs with integrated controller functionality:	_	1.4	1.4 1.3	
8.1.122.0	153(3) <b> BB</b> 5	<ul> <li>Cisco Aironet 1850 series, 1830 series</li> <li>APs without integrated controller functionality:</li> <li>Cisco Aironet 700i, 700w, 1600 series, 1700 series, 2600 series, 3500 series, 3500 series, 3600 series, 3700 series</li> </ul>			1.3	

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