Release Notes for Cisco WAP571/571E Wireless-AC Dual Radio Access Points, Firmware Version (1.1.0.6-1.0.1.9)

Contents

This document includes the following topics:

Cisco WAP571-571E Wireless Access Points, Firmware Version, 1.1.0.6

June 2022

These release notes describe the known issues in the Cisco WAP571/571E Wireless-AC Dual Radio Access Points firmware version 1.1.0.6.

Resolved Issues

The following issues have been fixed in firmware version 1.1.0.6:

Ref Number	Description
CSCvr50903	Getting Invalid Radius server IP when using .255 in 2nd or 3rd octet on FW1.1.0.3.
CSCvu95401	Traffic delays with DSCP set to AF21-AF23.
CSCvt23749	Single Point status page failed, displaying full 2.4GHz channels info within cluster group.
CSCvw10493	NTP Setting the offset to +60 causes the time to be 1 hour fast.
CSCvx93586	IPv6 ACL rule does not accept an address that ends in "::"

Known Issues

The following table lists the known issues in firmware version 1.1.0.6:

Ref Number	Description
CSCwb98137	**Symptom:** System Date only till to 2020 when run the Setup Wizard. **Workaround** Use the "Time Setting" page to change the year after completing the "Setup Wizard".

Cisco WAP571-571E Wireless Access Points, Firmware Version, 1.1.0.5

Feb 2020

These release notes describe the known issues in the Cisco WAP571/571E Wireless-AC Dual Radio Access Points firmware version 1.1.0.5.

Resolved Issues

The following issues have been fixed in firmware version 1.1.0.5:

Ref Number	Description
CSCvs93095	Evaluation of wap571 for Kr00k attack - CVE-2019-15126.

Cisco WAP571-571E Wireless Access Points, Firmware Version, 1.1.0.4

Jul 2019

These release notes describe the known issues in the Cisco WAP571/571E Wireless-AC Dual Radio Access Points firmware version 1.1.0.4.

Resolved Issues

The following issues have been fixed in firmware version 1.1.0.4:

Ref Number	Description
CSCvq31963	Evaluation of wap571 for TCP SACK vulnerabilities.

Cisco WAP571-571E Wireless Access Points, Firmware Version, 1.1.0.3

Apr 2019

These release notes describe the known issues in the Cisco WAP571/571E Wireless-AC Dual Radio Access Points firmware version 1.1.0.3.

New Features and Enhancements

- New GUI Style
- Support for External Captive Portal (Purple WIFI)
- Support for Cisco PnP

Known Issues

Currently, only English Online help (OLH) supports the External Captive Portal and PnP feature.

Cisco WAP571-571E Wireless Access Points, Firmware Version, 1.0.2.6

Sept 2018

These release notes describe the known issues in the Cisco WAP571/571E Wireless-AC Dual Radio Access Points firmware version,1.0.2.6.

New Features and Enhancements

- Mobile setup wizard
- Website filtering using Cisco Umbrella
- Packet capture with Cloudshark
- Captive portal login with Windows Active Directory Domain Services (ADDS)

▪ Captive portal login with Facebook and Google

Known Issues

The following table lists the known issues in firmware version 1.0.2.6:

Ref Number	Description
CSCvj69001	**Symptom:** Captive Portal page doesn't display when a wireless client tries to open HSTS website using a browser that supports HSTS. **Workaround:** Cisco recommends to use a non-HSTS website in order to trigger the captive portal feature properly.

Resolved Issues

The following issues have been fixed in firmware version 1.0.2.6

Ref Number	Description
CSCvd52825	Remote packet capture function not working correctly.
CSCvi23179	PoE power fails to negotiate correctly with Catalyst switch.
CSCvn36130	Unable to select auto Channel with the latest firmware.
CSCvn80497	wl1: wlc_reset: !!!BIG-hammer!!!. PSM microcode watchdog fired.

Cisco WAP571-571E Wireless Access Points, Firmware Version, 1.0.1.12

Mar 2018

These release notes describe the known issues in the Cisco WAP571/571E Wireless-AC Dual Radio Access Points firmware version, 1.0.1.12.

New Features and Enhancements

Support new NAND flash

Known Issues

The following table lists the known issues in firmware version 1.0.1.12:

Ref Number	Description
CSCvd52825	Remote packet capture function not working correctly. **Workaround** None

Cisco WAP571-571E Wireless Access Points, Firmware Version, 1.0.1.11

Nov 2017

These release notes describe the known issues in the Cisco WAP571/571E Wireless-AC Dual Radio Access Points firmware version, 1.0.1.11.

New Features and Enhancements

Support of new EU regulation

Resolved Issues

The following issues have been fixed in firmware version 1.0.1.11

Ref Number	Description
CSCvf96820	Key Reinstallation attacks against WPA protocol.

Known Issues

The following table lists the known issues in firmware version 1.0.1.11:

Ref Number	Description
CSCvd52825	Remote packet capture function not working correctly **Workaround** None

Cisco WAP571-571E Wireless Access Points, Firmware Version, 1.0.1.10

June 2017

These release notes describe the known issues in the Cisco WAP571/571E Wireless-AC Dual Radio Access Points firmware version, 1.0.1.10

New Features and Enhancements

Support of new EU regulation

Resolved Issues

The following issues have been fixed in firmware version 1.0.1.10

Ref Number	Description
CSCve11798	Spectrum Analyzer doesn't open when accessed using hostname.

Known Issues

The following table lists the known issues in firmware version 1.0.1.10:

Ref Number	Description
CSCvd52825	Remote packet capture function not working correctly. **Workaround** None

Cisco WAP571-571E Wireless Access Points, Firmware Version, 1.0.1.9

March 2017

These release notes describe the known issues in the Cisco WAP571/571E Wireless-AC Dual Radio Access Points firmware version, 1.0.1.9.

New Features and Enhancements

- Support of new EU regulation
- Support of Cisco FindIt Network Management
- Support Russia SKU
- Support English/French/Chinese/German Online Help

Resolved Issues

The following issues have been fixed in firmware version 1.0.1.9

Ref Number	Description
CSCva28888	WAP571: Some egress packets from tagged VLAN are untagged.
CSCve11798	Spectrum Analyzer doesn't open when accessed using hostname.
CSCux49554	When using MAC OS connect to CiscoSB-Setup, a page pops up but fails to login.

Known Issues

The following table lists the known issues in firmware version 1.0.1.9:

Ref Number	Description
CSCvd52825	Remote packet capture function not working correctly. **Workaround** None

Related Information

Support	
Cisco Support Community	www.cisco.com/go/smallbizsupport
Cisco Support and Resources	www.cisco.com/go/smallbizhelp
Phone Support Contacts	www.cisco.com/go/sbsc
Cisco Firmware Downloads	www.cisco.com/go/smallbizfirmware Select a link to download firmware for Cisco Products. No login is required.
Cisco Open Source Requests	www.cisco.com/go/smallbiz_opensource_request
Cisco Partner Central (Partner Login Required)	www.cisco.com/web/partners/sell/smb
Product Documentation	
Cisco WAP571 and WAP571E	www.cisco.com/go/500_wap_resources
Regulatory Compliance and Safety Information	www.cisco.com/c/dam/en/us/td/docs/wireless/access_point/csbap/wap571_571E/RCSI/EU-RCSI_WAP571.pdf
Warranty Information	www.cisco.com/go/warranty