



The bridge to possible

Product End-of-Life Notice

Cisco public

End-of-Sale and End-of-Life Announcement for the Cisco Select Cisco ASR1000 Embedded Services Processor

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Overview

EOL13417 - Amended

Cisco announces the end-of-sale and end-of-life dates for the Cisco Select Cisco ASR1000 Embedded Services Processor. The last day to order the affected product(s) is October 29, 2020. Customers with active service contracts will continue to receive support from the Cisco Technical Assistance Center (TAC) as shown in Table 1 of the EoL bulletin. Table 1 describes the end-of-life milestones, definitions, and dates for the affected product(s). Table 2 lists the product part numbers affected by this announcement. For customers with active and paid service and support contracts, support will be available under the terms and conditions of customers' service contract.

Please Note: IOS-XE 17.6 is the last supported release.

End-of-life milestones

Table 1. End-of-life milestones and dates for the Cisco Select Cisco ASR1000 Embedded Services Processor

Milestone	Definition	Date
End-of-Life Announcement Date	The date the document that announces the end-of-sale and end-of-life of a product is distributed to the general public.	April 30, 2020
End-of-Sale Date: HW	The last date to order the product through Cisco point-of-sale mechanisms. The product is no longer for sale after this date.	October 29, 2020
Last Ship Date: HW	The last-possible ship date that can be requested of Cisco and/or its contract manufacturers. Actual ship date is dependent on lead time.	January 27, 2021
End of Vulnerability/Security Support: HW	The last date that Cisco Engineering may release a planned maintenance release or scheduled software remedy for a security vulnerability issue.	October 29, 2023
End of Routine Failure Analysis Date: HW	The last-possible date a routine failure analysis may be performed to determine the cause of hardware product failure or defect.	October 29, 2021
End of New Service Attachment Date: HW	For equipment and software that is not covered by a service-and-support contract, this is the last date to order a new service-and-support contract or add the equipment and/or software to an existing service-and-support contract.	October 29, 2021
End of Service Contract Renewal Date: HW	The last date to extend or renew a service contract for the product.	January 24, 2025
Last Date of Support: HW	The last date to receive applicable service and support for the product as entitled by active service contracts or by warranty terms and conditions. After this date, all support services for the product are unavailable, and the product becomes obsolete.	October 31, 2025

HW = Hardware

OS SW = Operating System Software

App. SW = Application Software

Product part numbers

Table 2. Product part numbers affected by this announcement

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
ASR1000-ESP40	Cisco ASR1000 Embedded Services Processor, 40G	ASR1000-ESP100	Cisco ASR1000 Embedded Services Processor, 100G	-
ASR1000-ESP40	Cisco ASR1000 Embedded Services Processor, 40G	ASR1000-ESP100-X	Cisco ASR1000 Embedded Services Processor X, 100G	-
ASR1000-ESP40-CB	ASR1000 Embedded Services Processor, 40G, China Special	ASR1000-ESP100-CB	ASR1000 Embedded Services Processor, 100G, China Special	-
ASR1000-ESP40=	Cisco ASR1000 Embedded Services Processor, 40G,Spare	ASR1000-ESP100-X=	Cisco ASR1000 Embedded Services Processor X, 100G, Spare	-
ASR1000-ESP40=	Cisco ASR1000 Embedded Services Processor, 40G,Spare	ASR1000-ESP100=	Cisco ASR1000 Embedded Services Processor, 100G	-
ASR1K-ESP-40-DNA	ASR1K Platform WITH ESP40 for DNA	ASR1K-ESP-100-DNA	ASR1K Platform With ESP100 for DNA	-
ASR1K13R2-40G-HAK9	ASR1013 2xRP2 2xESP40 4xSIP40	ASR1009-X	Cisco ASR1009-X Chassis	-
ASR1K6R2-40G-SECK9	ASR1006 VPN+FW Bundle w/ ESP-40G,RP2,SIP40,AESK9, License	ASR1006-X	Cisco ASR1006-X Chassis	-
ASR1K6R2-40G-SHAK9	ASR1006 Sec+HA Bundle w/ 2xESP-40G,2xRP2,SIP40,AES K9,License	ASR1006-X	Cisco ASR1006-X Chassis	-
ASR1K6R2-40G-VPNK9	ASR1006 VPN Bundle w/ ESP-40G,RP2,SIP40,AESK9, License	ASR1006-X	Cisco ASR1006-X Chassis	-
SL-ASR1-UC	UC Solution License for ASR1000 Series (100 Sessions)	There is currently no replacement product available for this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
SL-ASR1-UC=	UC Solution License for ASR1000 Series (100 Sessions)	There is currently no replacement product available for this product.	-	-
SL-ASR1K-40E-NA	Cisco ASR1K Network Advantage with 40E Lic	SL-ASR1K-100E-NA	Cisco ASR1K Network Advantage with 100E Lic	-

Product migration options

Customers may be able to use the Cisco Technology Migration Program (TMP) where applicable to trade-in eligible products and receive credit toward the purchase of new Cisco equipment. For more information about Cisco TMP, customers should work with their Cisco Partner or Cisco account team. Cisco Partners can find additional TMP information on Partner Central at:

https://www.cisco.com/web/partners/incentives_and_promotions/tmp.html.

Customers may be able to continue to purchase the Cisco Select Cisco ASR1000 Embedded Services Processor through the Cisco Certified Refurbished Equipment program. Refurbished units may be available in limited supply for sale in certain countries on a first-come, first-served basis until the Last Date of Support has been reached. For information about the Cisco Certified Refurbished Equipment program, go to:

<https://www.cisco.com/go/eos>.

Service prices for Cisco products are subject to change after the product End-of-Sale date.

The Cisco Takeback and Recycle program helps businesses properly dispose of surplus products that have reached their end of useful life. The program is open to all business users of Cisco equipment and its associated brands and subsidiaries. For more information, go to:

https://www.cisco.com/web/about/ac227/ac228/ac231/about_cisco_takeback_recycling.html.

For more information

For more information about the Cisco End-of-Life Policy, go to:

https://www.cisco.com/en/US/products/products_end-of-life_policy.html.

For more information about the Cisco Product Warranties, go to:

https://www.cisco.com/en/US/products/prod_warranties_listing.html.

To subscribe to receive end-of-life/end-of-sale information, go to:

<https://www.cisco.com/cisco/support/notifications.html>.

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