Cisco public



End-of-Sale and End-of-Life Announcement for the Cisco ASR 9000 RSP 880

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Overview

EOL14645

Cisco announces the end-of-sale and end-of-life dates for the Cisco ASR 9000 RSP 880. The last day to order the affected product(s) is August 1, 2022. 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.

End-of-life milestones

 Table 1.
 End-of-life milestones and dates for the Cisco ASR 9000 RSP 880

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.	January 31, 2022
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.	August 1, 2022
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.	October 30, 2022
End of SW Maintenance Releases Date: HW	The last date that Cisco Engineering may release any final software maintenance releases or bug fixes. After this date, Cisco Engineering will no longer develop, repair, maintain, or test the product software.	August 1, 2023
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.	July 31, 2025
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.	August 1, 2023
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.	August 1, 2023

Milestone	Definition	Date
End of Service Contract Renewal Date: HW	The last date to extend or renew a service contract for the product.	October 27, 2026
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.	July 31, 2027

HW = Hardware OS SW = Operating System Software App. SW = Application Software

Note: IOS XR 7.11 is the last XR 64 bit release and IOS XR 6.9 is the last XR 32 bit release that will be supported for the HW mentioned in bulletin.

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
A9K-RSP880-TR	ASR 9000 Route Switch Processor 880 for Packet Transport	A9K-RSP5-TR	ASR 9000 Route Switch Processor 5 for Packet Transport	-
A9K-RSP880-TR=	ASR 9000 Route Switch Processor 880 for Packet Trans. Spare	A9K-RSP5-TR	ASR 9000 Route Switch Processor 5 for Packet Transport	-
A9K-RSP880-SE	ASR 9000 Route Switch Processor 880 for Service Edge	A9K-RSP5-SE	ASR 9000 Route Switch Processor 5 for Service Edge	-
A9K-RSP880-SE=	ASR 9000 Route Switch Processor 880 for Service Edge, Spare	A9K-RSP5-SE	ASR 9000 Route Switch Processor 5 for Service Edge	-
A99-RSP-SE	ASR 9910 and ASR 9906 Route Processor for Service Edge	A9K-RSP5-SE	ASR 9000 Route Switch Processor 5 for Service Edge	-
A99-RSP-TR	ASR 9910 and ASR 9906 Route Processor for Packet Transport	A9K-RSP5-TR	ASR 9000 Route Switch Processor 5 for Packet Transport	-
A99-RSP-TR=	ASR 9910 and ASR 9906 Route Processor for Transport, Spare	A9K-RSP5-TR	ASR 9000 Route Switch Processor 5 for Packet Transport	-
A99-RSP-SE=	ASR 9910 and ASR 9906 Route Processor for Service Edge,Spare	A9K-RSP5-SE	ASR 9000 Route Switch Processor 5 for Service Edge	-

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 ASR 9000 RSP 880 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/c/en/us/products/eos-eol-policy.html.

For more information about the Cisco Product Warranties, go to: https://www.cisco.com/c/en/us/products/warranty-listing.html.

To subscribe to receive end-of-life/end-of-sale information, go to: https://cway.cisco.com/mynotifications.

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