

End-of-Sale and End-of-Life Announcement for the Cisco ASR 1000 Series 20-Gbps Embedded Services Processor

EOL12363 - Amended

Cisco announces the end-of-sale and end-of-life dates for the Cisco ASR 1000 Series 20-Gbps Embedded Services Processor. The last day to order the affected product(s) is March 26, 2019. 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.

Table 1. End-of-Life Milestones and Dates for the Cisco ASR 1000 Series 20-Gbps 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.	March 26, 2018
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.	March 26, 2019
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.	June 25, 2019
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.	March 25, 2020
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.	March 25, 2020
End of Service Contract Renewal Date: HW	The last date to extend or renew a service contract for the product.	June 24, 2023
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.	March 31, 2024

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

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-ESP20	Cisco ASR1000 Embedded Services Processor, 20G	ASR1000-ESP40	Cisco ASR1000 Embedded Services Processor, 40G	-
ASR1000-ESP20	Cisco ASR1000 Embedded Services Processor, 20G	ASR1000-ESP100	Cisco ASR1000 Embedded Services Processor, 100G	-
ASR1000-ESP20-CB	ASR1000 Embedded Services Processor, 20G, China Special	ASR1000-ESP40-CB	ASR1000 Embedded Services Processor, 40G, China Special	-
ASR1000-ESP20=	Cisco ASR1000 Embedded Services Processor, 20G, Spare	ASR1000-ESP40=	Cisco ASR1000 Embedded Services Processor, 40G, Spare	-
ASR1000-ESP20=	Cisco ASR1000 Embedded Services Processor, 20G, Spare	ASR1000-ESP100=	Cisco ASR1000 Embedded Services Processor, 100G	-

Product Migration Options

Please Note: Last Supported IOS-XE Release is IOS-XE 16.12

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 1000 Series 20-Gbps 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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https://www.cisco.com/web/feeds/products/end_of_life_rss.xml.

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