

## End-of-Sale and End-of-Life Announcement for the Cisco CRS-3 line cards End of Sales

EOL12504

Cisco announces the end-of-sale and end-of-life dates for the Cisco CRS-3 line cards End-of-Sales. The last day to order the affected product(s) is July 30, 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 CRS-3 line cards End-of-Sales

Milestone	Definition	Date
<b>End-of-Life Announcement Date</b>	The date the document that announces the end-of-sale and end-of-life of a product is distributed to the general public.	July 30, 2018
<b>End-of-Sale Date : HW</b>	The last date to order the product through Cisco point-of-sale mechanisms. The product is no longer for sale after this date.	July 30, 2019
<b>Last Ship Date : HW</b>	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 29, 2019
<b>End of SW Maintenance Releases Date : HW</b>	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.	July 29, 2020
<b>End of Vulnerability/Security Support : HW</b>	The last date that Cisco Engineering may release a planned maintenance release or scheduled software remedy for a security vulnerability issue.	July 29, 2022
<b>End of Routine Failure Analysis Date : HW</b>	The last-possible date a routine failure analysis may be performed to determine the cause of hardware product failure or defect.	July 29, 2020
<b>End of New Service Attachment Date : HW</b>	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.	July 29, 2020
<b>End of Service Contract Renewal Date : HW</b>	The last date to extend or renew a service contract for the product.	October 28, 2023
<b>Last Date of Support : HW</b>	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, 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
1-100GE-DWDM/C	Cisco CRS Series 1x100GE Integrated DWDM Interface Module	There is currently no replacement product available for this product.	-	-
1-100GE-DWDM/C=	Cisco CRS Series 1x100GE Integrated DWDM Interface Module	There is currently no replacement product available for this product.	-	-
14X10GBE-WL-XFP	Cisco CRS Series 14x10GbE LAN/WAN-PHY Interface Module	40X10GE-WLO	Cisco CRS Series 40x10GbE LAN/WAN/OTN Interface Module	-
14X10GBE-WL-XFP=	Cisco CRS Series 14x10GbE LAN/WAN-PHY Interface Module	40X10GE-WLO=	Cisco CRS Series 40x10GbE LAN/WAN/OTN Interface Module	-
1X100GBE	Cisco CRS Series 1x100GbE Interface Module	4X100GE-LO	Cisco CRS Series 4x100GbE LAN/OTN Interface Module	-
1X100GBE=	Cisco CRS Series 1x100GbE Interface Module	4X100GE-LO=	Cisco CRS Series 4x100GbE LAN/OTN Interface Module	-
20X10GBE-WL-XFP	Cisco CRS Series 20x10GbE LAN/WAN-PHY Interface Module	40X10GE-WLO	Cisco CRS Series 40x10GbE LAN/WAN/OTN Interface Module	-
20X10GBE-WL-XFP=	Cisco CRS Series 20x10GbE LAN/WAN-PHY Interface Module	40X10GE-WLO=	Cisco CRS Series 40x10GbE LAN/WAN/OTN Interface Module	-
6-10GE-WLO-FLEX	CRS-3 6X10GE WAN/LAN/OTN Flexible PLIM	There is currently no replacement product available for this product.	-	-
6-10GE-WLO-FLEX=	CRS-3 6X10GE WAN/LAN/OTN Flexible PLIM	There is currently no replacement product available for this product.	-	-
CRS-CGSE-PLUS	CRS Service Card for CGN, Anti DDoS and SDN	There is currently no replacement product available for this product.	-	-
CRS-CGSE-PLUS=	CRS Service Card for CGN, Anti DDoS and SDN	There is currently no replacement product available for this product.	-	-
CRS-FP140	Cisco CRS Series Forwarding Processor 140G	CRS-FP400G	Cisco CRS Series Forwarding Processor 400G	-
CRS-FP140=	Cisco CRS Series Forwarding Processor 140G	See Product Migration Options section for details.	CRS-FP400G=	-
CRS-LSP	Cisco CRS Series Label Switch Processor	CRS-LSP400G	Cisco CRS Series Label Switch Processor 400G	-
CRS-LSP=	Cisco CRS Series Label Switch Processor	See Product Migration Options section for details.	CRS-LSP400G=	-
CRS-MSC-140G	Cisco CRS Series Modular Services Card 140G	CRS-MSC400G	Cisco CRS Series Modular Services Card 400G	-
CRS-MSC-140G=	Cisco CRS Series Modular Services Card 140G	See Product Migration Options section for details.	CRS-MSC400G=	-

---

## 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](https://www.cisco.com/web/partners/incentives_and_promotions/tmp.html).

Customers may be able to continue to purchase the Cisco CRS-3 line cards End-of-Sales 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](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](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](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>.

## Subscribe for RSS Notifications for End-of-Life and End-of-Sale Notices

To subscribe to the End-of-Life and End-of-Sale RSS Feed, insert the following URL into your RSS application:

[https://www.cisco.com/web/feeds/products/end\\_of\\_life\\_rss.xml](https://www.cisco.com/web/feeds/products/end_of_life_rss.xml).

Any authorized translation issued by Cisco Systems or affiliates of this end-of-life Product Bulletin is intended to help customers understand the content described in the English version. This translation is the result of a commercially reasonable effort; however, if there are discrepancies between the English version and the translated document, please refer to the English version, which is considered authoritative.




---

**Americas Headquarters**  
Cisco Systems, Inc.  
San Jose, CA

**Asia Pacific Headquarters**  
Cisco Systems (USA) Pte. Ltd.  
Singapore

**Europe Headquarters**  
Cisco Systems International BV Amsterdam,  
The Netherlands

Cisco has more than 200 offices worldwide. Addresses, phone numbers, and fax numbers are listed on the Cisco Website at <https://www.cisco.com/go/offices>.

 Cisco and the Cisco logo are trademarks or registered trademarks of Cisco and/or its affiliates in the U.S. and other countries. To view a list of Cisco trademarks, go to this URL: <https://www.cisco.com/go/trademarks>. Third-party trademarks mentioned are the property of their respective owners. The use of the word partner does not imply a partnership relationship between Cisco and any other company. (1110R)