

## End-of-Sale and End-of-Life Announcement for the Cisco CRS-1 Modular Services Card Revision B

EOL10366

Cisco announces the end-of-sale and end-of-life Cisco CRS-1 Modular Services Card Revision B. The last day to order the affected product(s) is December 5, 2015. 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-1 Modular Services Card Revision B

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.	June 6, 2015
<b>End-of-Sale Date</b>	The last date to order the product through Cisco point-of-sale mechanisms. The product is no longer for sale after this date.	December 5, 2015
<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.	March 4, 2016
<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.	December 4, 2016
<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.	December 4, 2016
<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.	December 4, 2016
<b>End of Service Contract Renewal Date: HW</b>	The last date to extend or renew a service contract for the product.	March 1, 2020
<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.	December 31, 2020

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
1OC768-POS-1PK-B=	1 pack of 1OC768-POS PLIM with MSC-B for the Cisco CRS-1	There is currently no replacement product available for this product.	-	-
1OC768-POS-4PK-B=	4 pack of 1OC768-POS-SR PLIM with MSC-B for the Cisco CRS-1	There is currently no replacement product available for this product.	-	-
1OC768ITU/C-1PK-B=	1 pack of 1OC768-ITU/C PLIM with MSC-B for the Cisco CRS-1	There is currently no replacement product available for this product.	-	-
1OC768ITU/C-4PK-B=	4 pack of 1OC768-ITU/C PLIM with MSC-B for the Cisco CRS-1	There is currently no replacement product available for this product.	-	-
4OC192-SPA-4PK-B=	4 Pack of SIP-800, OC192 SPA and MSC-B for CRS-1	There is currently no replacement product available for this product.	-	-
CRS-MSC-20G-B	Cisco CRS-1 Series Modular Services Card revision B 20G	CRS-MSC-140G	Cisco CRS Series Modular Services Card 140G	-
CRS-MSC-20G-B	Cisco CRS-1 Series Modular Services Card revision B 20G	CRS-MSC400G	Cisco CRS Series Modular Services Card 400G	-
CRS-MSC-20G-B=	Cisco CRS-1 Series Modular Services Card revision B 20G	CRS-MSC-140G=	Cisco CRS Series Modular Services Card 140G	-
CRS-MSC-20G-B=	Cisco CRS-1 Series Modular Services Card revision B 20G	CRS-MSC400G=	Cisco CRS Series Modular Services Card 400G	-
CRS-MSC-40G-B	Cisco CRS-1 Series Modular Services Card revision B 40G	CRS-MSC-140G	Cisco CRS Series Modular Services Card 140G	-
CRS-MSC-40G-B	Cisco CRS-1 Series Modular Services Card revision B 40G	CRS-MSC400G	Cisco CRS Series Modular Services Card 400G	-
CRS-MSC-40G-B=	Cisco CRS-1 Series Modular Services Card revision B 40G	CRS-MSC-140G=	Cisco CRS Series Modular Services Card 140G	-
CRS-MSC-40G-B=	Cisco CRS-1 Series Modular Services Card revision B 40G	CRS-MSC400G=	Cisco CRS Series Modular Services Card 400G	-
CRS-MSC-40G-BDL=	Cisco CRS Series Modular Services Card 1 Pack	There is currently no replacement product available for this product.	-	-
CRS-MSC-B	Cisco CRS-1 Modular Services Card Rev B	CRS-MSC-140G	Cisco CRS Series Modular Services Card 140G	-
CRS-MSC-B	Cisco CRS-1 Modular Services Card Rev B	CRS-MSC400G	Cisco CRS Series Modular Services Card 400G	-
CRS-MSC-B=	Cisco CRS-1 Modular Services Card revision B	CRS-MSC-140G=	Cisco CRS Series Modular Services Card 140G	-
CRS-MSC-B=	Cisco CRS-1 Modular Services Card revision B	CRS-MSC400G=	Cisco CRS Series Modular Services Card 400G	-

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## Product Migration Options

Customers are encouraged to migrate to the Cisco CRS Series 140-Gbps or 400-Gbps Modular Services Card. Information about this product can be found at: <http://www.cisco.com/c/en/us/products/collateral/routers/carrier-routing-system/datasheet-c78-730791.html>.

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 [http://www.cisco.com/web/partners/incentives\\_and\\_promotions/tmp.html](http://www.cisco.com/web/partners/incentives_and_promotions/tmp.html).

Customers may be able to continue to purchase Cisco CRS-1 Modular Services Card Revision B 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: <http://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 dispose properly 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: [http://www.cisco.com/web/about/ac227/ac228/ac231/about\\_cisco\\_takeback\\_recycling.html](http://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: [http://www.cisco.com/en/US/products/products\\_end-of-life\\_policy.html](http://www.cisco.com/en/US/products/products_end-of-life_policy.html).

For more information about the Cisco Product Warranties, go to: [http://www.cisco.com/en/US/products/prod\\_warranties\\_listing.html](http://www.cisco.com/en/US/products/prod_warranties_listing.html).

To subscribe to receive end-of-life/end-of-sale information, go to: <http://www.cisco.com/cisco/support/notifications.html>.

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