

End-of-Sale and End-of-Life Announcement for the Cisco NC55-24H12F-SE and NC55-24X100G-SE Line cards

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Overview

EOL14482 - Amended

Cisco announces the end-of-sale and end-of-life dates for the Cisco NC55-24H12F-SE and NC55-24X100G-SE Line cards. The last day to order the affected product(s) is August 23, 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 NC55-24H12F-SE and NC55-24X100G-SE Line cards

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.	August 23, 2021
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 23, 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.	November 22, 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 23, 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.	August 22, 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 23, 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 23, 2023

Milestone	Definition	Date
End of Service Contract Renewal Date: HW	The last date to extend or renew a service contract for the product.	November 21, 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.	August 31, 2027

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

Please note: 7.9.x will be the last IOS XR release that will support NC55-24H12F-SE and NC55-24X100G-SE Line cards.

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
NC55-24H12F-SE	NCS 5500 24X100G and 12X40G Scale Line Card	NC57-36H-SE	NCS 5700 36x100G Scale Line Card	-
NC55-24H12F-SE=	NCS 5500 24X100G and 12X40GE Scale Line Card	NC57-36H-SE=	NCS 5700 36x100G Scale Line Card	-
NC55-24H12F-SB	NCS 5500 24X100G and 12X40G Scale	NC57-36H-SB	NCS 5700 36x100G Scale Line Card Bundle	-
NC55-24H12F-SB=	NCS 5500 24X100G and 12X40G Scale Spare	NC57-36H-SB=	NCS 5700 36x100G Scale Line Card Bundle	-
NC-55-24H12F-SE	NC55-24H12F SE Line Card Flexible Consumption (Smart Lic)	NC-57-36H-SE	NCS 5700 36x100G Scale Line Card FCM	-
NC-55-24H12F-SE=	NCS 5500 24X100G and 12X40GE Line Card	NC-57-36H-SE=	NCS 5700 36x100G Scale Line Card FCM	-
NC55-24X100G-SE	NCS 5500 24x100G Scale Line Card	NC57-36H-SE	NCS 5700 36x100G Scale Line Card	-
NC55-24X100G-SE=	NCS 5500 24x100G Scale Line Card	NC57-36H-SE=	NCS 5700 36x100G Scale Line Card	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
NC55-24X100G-SB	NCS 5500 24x100G Scale	NC57-36H-SB	NCS 5700 36x100G Scale Line Card Bundle	-
NC55-24X100G-SB=	NCS 5500 24x100G Scale Spare	NC57-36H-SB=	NCS 5700 36x100G Scale Line Card Bundle	-
NC-55-24X100G-SE	NC55-24X100G SE Line Card Flexible Consumption (Smart Lic)	NC-57-36H-SE	NCS 5700 36x100G Scale Line Card FCM	-
NC-55-24X100G-SE=	NCS 5500 24x100G Scale Line Card	NC-57-36H-SE=	NCS 5700 36x100G Scale Line Card FCM	-

Note: NC55-36x100G, NC55-36x100G=, NC55-36X100G-BA, NC55-36X100G-BA=, NC-55-36X100G, NC-55-36X100G= have been moved to [EOL14551](#).

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 NC55-24H12F-SE and NC55-24X100G-SE Line cards 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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San Jose, CA

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Cisco Systems (USA) Pte. Ltd.
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