

End-of-Sale and End-of-Life Announcement for the Cisco NCS 42xx

Contents

Overview	3
End-of-life milestones	3
Product part numbers	4
Product Migration Options	10
For more information	10

Overview

EOL15872

Cisco announces the end-of-sale and end-of-life dates for the Cisco NCS 42xx. The last day to order the affected product(s) is March 31, 2027. 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 NCS 42xx

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 31, 2026
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 31, 2027
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 30, 2027
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.	March 30, 2027*
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.	September 30, 2028*
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 30, 2028
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 30, 2028
End of Service Contract Renewal Date: HW	The last date to extend or renew a service contract for the product.	June 29, 2031

Milestone	Definition	Date
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, 2032

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

*SW milestones align to Cisco IOS XE Release 17.15.x Software lifecycle dates.

Product part numbers

Table 2. Product part numbers affected by this announcement

End-of-Sale Product Part Number	Product Description	Migration Product Part Number	Migration Product Description	Additional Information
NCS4201-SA	NCS 4201 Shelf Assembly - 4x10GE + 24x GE/FE (1 RU)	8011-12G12X4Y-A	Cisco 8010 12x1G + 12x10G + 4x25G fixed AC system	-
		8011-16G8X-A	Cisco 8010 4x1G, 12x1G, 8X1/10G AC	-
		N540-6Z18G-SYS-A	NCS540 18x1G SFP + 6x1/10G SFP+ AC	-
		N540X-4Z14G2Q-A	NCS540 14x1G + 4x1/10G + 2x10/25G Dual-AC iTEMP Conf-Coat	-
		N540X-6Z18G-SYS-A	NCS540 18x1G SFP + 6x1/10G SFP+ Dual-AC iTEMP Conformal Coat	-
		N540X-8Z16G-SYS-A	N540 12/20(CSFP)x1G + 4x1GCu +8x1/10G DualAC iTEMP Conf-Coat	-
NCS4202-SA	NCS 4202 Shelf Assembly - 4x10GE + 12x GE/FE + 1 IM (1 RU)	8011-12G12X4Y-A	Cisco 8010 12x1G + 12x10G + 4x25G fixed AC system	-
		8011-16G8X-A	Cisco 8010 4x1G, 12x1G, 8X1/10G AC	-
		N540-6Z18G-SYS-A	NCS540 18x1G SFP + 6x1/10G SFP+ AC	-
		N540X-4Z14G2Q-A	NCS540 14x1G + 4x1/10G + 2x10/25G Dual-AC iTEMP Conf-Coat	-
		N540X-6Z18G-SYS-A	NCS540 18x1G SFP + 6x1/10G SFP+ Dual-AC iTEMP Conformal Coat	-

End-of-Sale Product Part Number	Product Description	Migration Product Part Number	Migration Product Description	Additional Information
		N540X-8Z16G-SYS-A	N540 12/20(CSFP)x1G + 4x1GCu +8x1/10G DualAC iTEMP Conf-Coat	-
NCS4206-SA	NCS 4206 Shelf Assembly (6 slots - 3 RU)	8404-SYS-D	Cisco 8404 4RU, 4.8T Centralized Chassis	-
		N560-4-SYS	N560 4RU HW. Flex. Consumption for RSP4. Smart Licensing	-
		N560-4-SYS-E	N560 4RU HW. Flex. Consumption for RSP4-E. Smart Licensing	-
		N560-7-SYS	N560 7RU HW. Flex. Consumption for RSP4. Smart Licensing	-
		N560-7-SYS-E	N560 7RU HW. Flex. Consumption for RSP4-E. Smart Licensing	-
NCS4216-F2B-SA	NCS 4216 Front to Back Shelf Assembly (16 slots - 14 RU)	8404-SYS-D	Cisco 8404 4RU, 4.8T Centralized Chassis	-
		N560-4-SYS	N560 4RU HW. Flex. Consumption for RSP4. Smart Licensing	-
		N560-4-SYS-E	N560 4RU HW. Flex. Consumption for RSP4-E. Smart Licensing	-
		N560-7-SYS	N560 7RU HW. Flex. Consumption for RSP4. Smart Licensing	-
		N560-7-SYS-E	N560 7RU HW. Flex. Consumption for RSP4-E. Smart Licensing	-
NCS4216-RSP-800	NCS 4216 Router & Switching Processor and Controller - 800G	There is currently no migration product available for this product.	-	-
NCS4216-SA	NCS 4216 Shelf Assembly (16 slots - 7 RU)	8404-SYS-D	Cisco 8404 4RU, 4.8T Centralized Chassis	-
		N560-4-SYS	N560 4RU HW. Flex. Consumption for RSP4. Smart Licensing	-
		N560-4-SYS-E	N560 4RU HW. Flex. Consumption for RSP4-E. Smart Licensing	-
		N560-7-SYS	N560 7RU HW. Flex.	-

End-of-Sale Product Part Number	Product Description	Migration Product Part Number	Migration Product Description	Additional Information
			Consumption for RSP4. Smart Licensing	
		N560-7-SYS-E	N560 7RU HW. Flex. Consumption for RSP4-E. Smart Licensing	-
NCS4200-1T16G-PS	NCS 4200 1x 10GE + 16x GE/FE Line Card - C-SFP	There is currently no migration product available for this product.	-	-
NCS4200-2Q-P	NCS 4200 2x 40G Line Card - QSFP	There is currently no migration product available for this product.	-	-
NCS4200-3GMS	NCS 4200 12x T1/E1, 4x T3/E3, 4x OC3/12/STM1/4 3G Line Card	There is currently no migration product available for this product.	-	-
NCS4200-48T1E1-CE	NCS 4200 48x T1/E1 CEM Line Card - Requires Patch Panel	There is currently no migration product available for this product.	-	-
NCS4200-48T3E3-CE	NCS 4200 48x T3/E3 CEM Line Card - Requires Patch Panel	There is currently no migration product available for this product.	-	-
NCS4200-8T-PS	NCS 4200 8x 10GE Line Card - SFP+	There is currently no migration product available for this product.	-	-
NCS4202-1RU	FNLASY,NCS4202-SA,1RU	There is currently no migration product available for this product.	-	-
NCS420X-RSP	NCS 420x Router & Switching Processor and Controller - 400G	There is currently no migration product available for this product.	-	-
NCS4216-F2B-14RU	FNLASY,NCS4216-F2B-SA,14RU	There is currently no migration product available for this product.	-	-
NCS4216-RSP	NCS 4216 Router & Switching Processor and Controller - 400G	There is currently no migration product available for this product.	-	-

End-of-Sale Product Part Number	Product Description	Migration Product Part Number	Migration Product Description	Additional Information
NCS4200-8E1T1-CE	NCS 4200 8x T1/E1 CEM Line Card - RJ48C	There is currently no migration product available for this product.	-	-
NCS420X-RSP-128	NCS 420x Router & Switching Processor and Controller - 128G	There is currently no migration product available for this product.	-	-
NCS4206-DOOR	NCS 4206 Door and Ancillary	There is currently no migration product available for this product.	-	-
NCS4216-DOOR	NCS 4216 Door and Ancillary	There is currently no migration product available for this product.	-	-
NCS4201-SA=	NCS 4201 Shelf Assembly - 4x10GE + 24x GE/FE (1 RU)	8011-12G12X4Y-A=	Cisco 8010 12x1G + 12X1/10G + 4X1/10/25G fixed AC system	-
		8011-16G8X-A=	Cisco 8010 4x1G, 12x1G, 8X1/10G AC	-
		N540-6Z18G-SYS-A=	NCS540 18x1G SFP + 6x1/10G SFP+ AC	-
		N540X-4Z14G2Q-A=	N540 14x1G + 4x1/10G + 2x10/25G Dual-AC iTEMP Conf-Coat Spr	-
		N540X-6Z18G-SYS-A=	NCS540 18x1G SFP + 6x1/10G SFP+ Dual AC iTEMP Conf-coat Spre	-
		N540X-8Z16G-SYS-A=	N540 12/20(CSFP)x1G + 4x1GCu + 8x1/10G DualAC iTEMP Conf Spr	-
NCS4202-SA=	NCS 4202 Shelf Assembly - 4x10GE + 12x GE/FE + 1 IM (1 RU)	8011-12G12X4Y-A=	Cisco 8010 12x1G + 12X1/10G + 4X1/10/25G fixed AC system	-
		8011-16G8X-A=	Cisco 8010 4x1G, 12x1G, 8X1/10G AC	-
		N540-6Z18G-SYS-A=	NCS540 18x1G SFP + 6x1/10G SFP+ AC	-
		N540X-4Z14G2Q-A=	N540 14x1G + 4x1/10G + 2x10/25G Dual-AC iTEMP Conf-Coat Spr	-
		N540X-6Z18G-SYS-A=	NCS540 18x1G SFP + 6x1/10G SFP+ Dual AC	-

End-of-Sale Product Part Number	Product Description	Migration Product Part Number	Migration Product Description	Additional Information
			iTEMP Conf-coat Spre	
		N540X-8Z16G-SYS-A=	N540 12/20(CSFP)x1G + 4x1GCu + 8x1/10G DualAC iTEMP Conf Spr	-
NCS4206-SA=	NCS 4206 Shelf Assembly (6 slots - 3 RU)	There is currently no migration product available for this product.	-	-
NCS4216-F2B-SA=	NCS 4216 Front to Back Shelf Assembly (16 slots - 14 RU)	There is currently no migration product available for this product.	-	-
NCS4216-RSP-800=	NCS 4216 Router & Switching Processor and Controller - 800G	There is currently no migration product available for this product.	-	-
NCS4216-SA=	NCS 4216 Shelf Assembly (16 slots - 7 RU)	There is currently no migration product available for this product.	-	-
NCS4200-1T16G-PS=	NCS 4200 1x 10GE + 16x GE/FE Line Card - C-SFP	There is currently no migration product available for this product.	-	-
NCS4200-2Q-P=	NCS 4200 2x 40G Line Card - QSFP	There is currently no migration product available for this product.	-	-
NCS4200-3GMS=	NCS 4200 12x T1/E1, 4x T3/E3, 4x OC3/12/STM1/4 3G Line Card	There is currently no migration product available for this product.	-	-
NCS4200-48T1E1-CE=	NCS 4200 48x T1/E1 CEM Line Card - Requires Patch Panel	There is currently no migration product available for this product.	-	-
NCS4200-48T3E3-CE=	NCS 4200 48x T3/E3 CEM Line Card - Requires Patch Panel	There is currently no migration product available for this product.	-	-
NCS4200-8T-PS=	NCS 4200 8x 10GE Line Card - SFP+	There is currently no migration product available for this product.	-	-
NCS420X-RSP=	NCS 420x Router & Switching Processor and	There is currently no migration	-	-

End-of-Sale Product Part Number	Product Description	Migration Product Part Number	Migration Product Description	Additional Information
	Controller - 400G	product available for this product.		
NCS4216-RSP=	NCS 4216 Router & Switching Processor and Controller - 400G	There is currently no migration product available for this product.	-	-
NCS4200-8E1T1-CE=	NCS 4200 8x T1/E1 CEM Line Card - RJ48C	There is currently no migration product available for this product.	-	-
NCS420X-RSP-128=	NCS 420x Router & Switching Processor and Controller - 128G	There is currently no migration product available for this product.	-	-
NCS4206-DOOR=	NCS 4206 Door and Ancillary	There is currently no migration product available for this product.	-	-
NCS4216-DOOR=	NCS 4216 Door and Ancillary	There is currently no migration product available for this product.	-	-
NCS4200-1T8LR-PS	NCS 4200 1x 10GE + 8x GE/FE Line Card	There is currently no migration product available for this product.	-	-
NCS4200-1T8S-20CS	NCS 4200 1x10G MR + 8-port Low Rate - 10G CEM, iMSG & OTN LC	There is currently no migration product available for this product.	-	-
NCS4200-2H-PQ	NCS 4200 2 port 100GE QSFP28 Interface Module	There is currently no migration product available for this product.	-	-
NCS4200-1T8LR-PS=	NCS 4200 1x 10GE + 8x GE/FE Line Card	There is currently no migration product available for this product.	-	-
NCS4200-1T8S-20CS=	NCS 4200 1x10G MR + 8-port Low Rate - 10G CEM, iMSG & OTN LC	There is currently no migration product available for this product.	-	-

End-of-Sale Product Part Number	Product Description	Migration Product Part Number	Migration Product Description	Additional Information
NCS4200-2H-PQ=	NCS 4200 2 port 100GE QSFP28 Interface Module	There is currently no migration product available for this product.	-	-

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 NCS 42xx through the Cisco Refresh (certified remanufactured) program. Remanufactured 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 Refresh program, go to: <https://www.cisco.com/c/en/us/products/remanufactured.html>.

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/c/en/us/about/takeback-and-reuse/product-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>.

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)