End-of-Sale and End-of-Life Announcement for the Cisco MDS NX-OS 8.4.2, 8.4(2a), 8.4(2b),8.4(2c),8.4(2d), 8.4(2e), 8.4(2f)

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Overview

EOL15302

Cisco announces the end-of-sale dates for the Cisco MDS NX-OS 8.4.2, 8.4(2a), 8.4(2b),8.4(2c),8.4(2d), 8.4(2e), 8.4(2f). The last day to order the affected product(s) is September 16, 2024. 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 MDS NX-OS 8.4.2, 8.4(2a), 8.4(2b),8.4(2c),8.4(2d), 8.4(2e), 8.4(2f)

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 18, 2024
End-of-Sale Date: OS SW	The last date to order the product through Cisco point-of-sale mechanisms. The product is no longer for sale after this date.	September 16, 2024
Last Ship Date: OS SW	The last-possible ship date that can be requested of Cisco and/or its contract manufacturers. Actual ship date is dependent on lead time.	December 15, 2024
End of SW Maintenance Releases Date: OS SW	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.	September 16, 2025
End of New Service Attachment Date: OS SW	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.	September 16, 2025
End of Service Contract Renewal Date: OS SW	The last date to extend or renew a service contract for the product.	December 12, 2028
Last Date of Support: OS SW	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.	September 30, 2029

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

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
M91S5K9-8.4.2	MDS 9148S NX-OS version 8.4(2)	See Product Migration Options section for details.	M91S5K9-9.2.1A	-
M91S5K9-NPE- 8.4.2	Cisco MDS 9148S 16G FC - NPE Software Image 8.4(2)	See Product Migration Options section for details.	M91S5K9-NPE-9.2.1A	-
M91S5K9-8.4.2A	MDS 9148S NX-OS version 8.4(2)A	See Product Migration Options section for details.	M91S5K9-9.2.1A	-
M91S5K9-NPE- 8.4.2A	Cisco MDS 9148S 16G FC - NPE Software Image 8.4(2)A	See Product Migration Options section for details.	M91S5K9-NPE-9.2.1A	-
M91S5K9-8.4.2B	MDS 9148S NX-OS version 8.4(2)B	See Product Migration Options section for details.	M91S5K9-9.2.1A	-
M91S5K9-NPE- 8.4.2B	Cisco MDS 9148S 16G FC - NPE Software Image 8.4(2)B	See Product Migration Options section for details.	M91S5K9-NPE-9.2.1A	-
M91S5K9-8.4.2C	MDS 9148S NX-OS version 8.4(2)C	See Product Migration Options section for details.	M91S5K9-9.2.1A	-
M91S5K9-NPE- 8.4.2C	Cisco MDS 9148S 16G FC - NPE Software Image 8.4(2)C	See Product Migration Options section for details.	M91S5K9-NPE-9.2.1A	-
M91S5K9-8.4.2D	MDS 9148S NX-OS version 8.4(2)D	See Product Migration Options section for details.	M91S5K9-9.2.1A	-
M91S5K9-NPE- 8.4.2D	Cisco MDS 9148S 16G FC - NPE Software Image 8.4(2)D	See Product Migration Options section for details.	M91S5K9-NPE-9.2.1A	-
M91S5K9-8.4.2E	MDS 9148S NX-OS version 8.4(2)E	See Product Migration Options section for details.	M91S5K9-9.2.1A	-
M91S5K9-NPE- 8.4.2E	Cisco MDS 9148S 16G FC - NPE Software Image 8.4(2)E	See Product Migration Options section for details.	M91S5K9-NPE-9.2.1A	-
M92S5K9-8.4.2	MDS 9250i NX-OS version 8.4(2)	See Product Migration Options section for details.	M92S5K9-9.2.1A	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
M92S5K9-NPE- 8.4.2	MDS 9250i Supervisor/Fabric-3, NX- OS NPE SW Release 8.4(2)	See Product Migration Options section for details.	M92S5K9-NPE-9.2.1A	-
M92S5K9-8.4.2A	MDS 9250i NX-OS version 8.4(2)A	See Product Migration Options section for details.	M92S5K9-9.2.1A	-
M92S5K9-NPE- 8.4.2A	MDS 9250i Supervisor/Fabric-3, NX- OS NPE SW Release 8.4(2)A	See Product Migration Options section for details.	M92S5K9-NPE-9.2.1A	-
M92S5K9-8.4.2B	MDS 9250i NX-OS version 8.4(2)B	See Product Migration Options section for details.	M92S5K9-9.2.1A	-
M92S5K9-NPE- 8.4.2B	MDS 9250i Supervisor/Fabric-3, NX- OS NPE SW Release 8.4(2)B	See Product Migration Options section for details.	M92S5K9-NPE-9.2.1A	-
M92S5K9-8.4.2C	MDS 9250i NX-OS version 8.4(2)C	See Product Migration Options section for details.	M92S5K9-9.2.1A	-
M92S5K9-NPE- 8.4.2C	MDS 9250i Supervisor/Fabric-3, NX- OS NPE SW Release 8.4(2)C	See Product Migration Options section for details.	M92S5K9-NPE-9.2.1A	-
M92S5K9-8.4.2D	MDS 9250i NX-OS version 8.4(2)D	See Product Migration Options section for details.	M92S5K9-9.2.1A	-
M92S5K9-NPE- 8.4.2D	MDS 9250i Supervisor/Fabric-3, NX- OS NPE SW Release 8.4(2)D	See Product Migration Options section for details.	M92S5K9-NPE-9.2.1A	-
M92S5K9-8.4.2E	MDS 9250i NX-OS version 8.4(2)E	See Product Migration Options section for details.	M92S5K9-9.2.1A	-
M92S5K9-NPE- 8.4.2E	MDS 9250i Supervisor/Fabric-3, NX- OS NPE SW Release 8.4(2)E	See Product Migration Options section for details.	M92S5K9-NPE-9.2.1A	-
M97S3K9-8.4.2	MDS 9700 NX-OS Software Release 8.4(2) for booting on Sup-1	See Product Migration Options section for details.	M97S3K9-9.2.1A	-
M97S3K9-8.4.2A	MDS 9700 NX-OS Software Release 8.4(2)A for booting on Sup-1	See Product Migration Options section for details.	M97S3K9-9.2.1A	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
M97S3K9-8.4.2B	MDS 9700 NX-OS Software Release 8.4(2)B for booting on Sup-1	See Product Migration Options section for details.	M97S3K9-9.2.1A	-
M97S3K9-8.4.2C	MDS 9700 NX-OS Software Release 8.4(2)C for booting on Sup-1	See Product Migration Options section for details.	M97S3K9-9.2.1A	-
M97S3K9-8.4.2D	MDS 9700 NX-OS Software Release 8.4(2)D for booting on Sup-1	See Product Migration Options section for details.	M97S3K9-9.2.1A	-
M97S3K9-8.4.2E	MDS 9700 NX-OS Software Release 8.4(2)E for booting on Sup-1	See Product Migration Options section for details.	M97S3K9-9.2.1A	-
M97S3K9-NPE- 8.4.2	MDS 9700 Sup-1/Fab-1, NX-OS NPE SW Release 8.4(2)	See Product Migration Options section for details.	M97S3K9-NPE-9.2.1A	-
M97S3K9-NPE- 8.4.2A	MDS 9700 Sup-1/Fab-1, NX-OS NPE SW Release 8.4(2)A	See Product Migration Options section for details.	M97S3K9-NPE-9.2.1A	-
M97S3K9-NPE- 8.4.2B	MDS 9700 Sup-1/Fab-1, NX-OS NPE SW Release 8.4(2)B	See Product Migration Options section for details.	M97S3K9-NPE-9.2.1A	-
M97S3K9-NPE- 8.4.2C	MDS 9700 Sup-1/Fab-1, NX-OS NPE SW Release 8.4(2)C	See Product Migration Options section for details.	M97S3K9-NPE-9.2.1A	-
M97S3K9-NPE- 8.4.2D	MDS 9700 Sup-1/Fab-1, NX-OS NPE SW Release 8.4(2)D	See Product Migration Options section for details.	M97S3K9-NPE-9.2.1A	-
M97S3K9-NPE- 8.4.2E	MDS 9700 Sup-1/Fab-1, NX-OS NPE SW Release 8.4(2)E	See Product Migration Options section for details.	M97S3K9-NPE-9.2.1A	-
M91S6K9-8.4.2	MDS 9132T NX-OS version 8.4(2)	See Product Migration Options section for details.	M91S6K9-9.2.1A	-
M91S6K9-8.4.2A	MDS 9132T NX-OS version 8.4(2)A	See Product Migration Options section for details.	M91S6K9-9.2.1A	-
M91S6K9-8.4.2B	MDS 9132T NX-OS version 8.4(2)B	See Product Migration Options section for details.	M91S6K9-9.2.1A	-
M91S6K9-8.4.2C	MDS 9132T NX-OS version 8.4(2)C	See Product Migration Options section for details.	M91S6K9-9.2.1A	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
M91S6K9-8.4.2D	MDS 9132T NX-OS version 8.4(2)D	See Product Migration Options section for details.	M91S6K9-9.2.1A	-
M91S6K9-8.4.2E	MDS 9132T NX-OS version 8.4(2)E	See Product Migration Options section for details.	M91S6K9-9.2.1A	-
M91S6K9-NPE- 8.4.2	MDS 9132T 32G FC NX- OS NPE Software Rel. 8.4(2)	See Product Migration Options section for details.	M91S6K9-NPE-9.2.1A	-
M91S6K9-NPE- 8.4.2A	MDS 9132T 32G FC NX- OS NPE Software Rel. 8.4(2)A	See Product Migration Options section for details.	M91S6K9-NPE-9.2.1A	-
M91S6K9-NPE- 8.4.2B	MDS 9132T 32G FC NX- OS NPE Software Rel. 8.4(2)B	See Product Migration Options section for details.	M91S6K9-NPE-9.2.1A	-
M91S6K9-NPE- 8.4.2C	MDS 9132T 32G FC NX- OS NPE Software Rel. 8.4(2)C	See Product Migration Options section for details.	M91S6K9-NPE-9.2.1A	-
M91S6K9-NPE- 8.4.2D	MDS 9132T 32G FC NX- OS NPE Software Rel. 8.4(2)D	See Product Migration Options section for details.	M91S6K9-NPE-9.2.1A	-
M91S6K9-NPE- 8.4.2E	MDS 9132T 32G FC NX- OS NPE Software Rel. 8.4(2)E	See Product Migration Options section for details.	M91S6K9-NPE-9.2.1A	-
M9148S6K9-8.4.2	MDS 9148T NX-OS version 8.4(2)	See Product Migration Options section for details.	M9148S6K9-9.2.1A	-
M9148S6K9- 8.4.2A	MDS 9148T NX-OS version 8.4(2)A	See Product Migration Options section for details.	M9148S6K9-9.2.1A	-
M9148S6K9- 8.4.2B	MDS 9148T NX-OS version 8.4(2)B	See Product Migration Options section for details.	M9148S6K9-9.2.1A	-
M9148S6K9- 8.4.2C	MDS 9148T NX-OS version 8.4(2)C	See Product Migration Options section for details.	M9148S6K9-9.2.1A	-
M9148S6K9- 8.4.2D	MDS 9148T NX-OS version 8.4(2)D	See Product Migration Options section for details.	M9148S6K9-9.2.1A	-
M9148S6K9- 8.4.2E	MDS 9148T NX-OS version 8.4(2)E	See Product Migration Options section for details.	M9148S6K9-9.2.1A	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
M9148S6K9- NPE8.4.2	MDS 9148S 16G FC NX- OS NPE Software Rel. 8.4(2)	See Product Migration Options section for details.	M9148S6K9NPE9.2.1A	-
M93S1K9-8.4.2	MDS 9396S NX-OS version 8.4(2)	See Product Migration Options section for details.	M93S1K9-9.2.1A	-
M93S1K9-8.4.2A	MDS 9396S NX-OS version 8.4(2)A	See Product Migration Options section for details.	M93S1K9-9.2.1A	-
M93S1K9-8.4.2B	MDS 9396S NX-OS version 8.4(2)B	See Product Migration Options section for details.	M93S1K9-9.2.1A	-
M93S1K9-8.4.2C	MDS 9396S NX-OS version 8.4(2)C	See Product Migration Options section for details.	M93S1K9-9.2.1A	-
M93S1K9-8.4.2D	MDS 9396S NX-OS version 8.4(2)D	See Product Migration Options section for details.	M93S1K9-9.2.1A	-
M93S1K9-8.4.2E	MDS 9396S NX-OS version 8.4(2)E	See Product Migration Options section for details.	M93S1K9-9.2.1A	-
M93S1K9-NPE- 8.4.2	Cisco MDS 9396S 16G NXOS NPE Software Image 8.4(2)	See Product Migration Options section for details.	M93S1K9-NPE-9.2.1A	-
M93S1K9-NPE- 8.4.2A	Cisco MDS 9396S 16G NXOS NPE Software Image 8.4(2)A	See Product Migration Options section for details.	M93S1K9-NPE-9.2.1A	-
M93S1K9-NPE- 8.4.2B	Cisco MDS 9396S 16G NXOS NPE Software Image 8.4(2)B	See Product Migration Options section for details.	M93S1K9-NPE-9.2.1A	-
M93S1K9-NPE- 8.4.2C	Cisco MDS 9396S 16G NXOS NPE Software Image 8.4(2)C	See Product Migration Options section for details.	M93S1K9-NPE-9.2.1A	-
M93S1K9-NPE- 8.4.2D	Cisco MDS 9396S 16G NXOS NPE Software Image 8.4(2)D	See Product Migration Options section for details.	M93S1K9-NPE-9.2.1A	-
M93S1K9-NPE- 8.4.2E	Cisco MDS 9396S 16G NXOS NPE Software Image 8.4(2)E	See Product Migration Options section for details.	M93S1K9-NPE-9.2.1A	-
M93S2K9-8.4.2	MDS 9396T NX-OS version 8.4(2)	See Product Migration Options section for details.	M93S2K9-9.2.1A	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
M93S2K9-8.4.2A	MDS 9396T NX-OS version 8.4(2)A	See Product Migration Options section for details.	M93S2K9-9.2.1A	-
M93S2K9-8.4.2B	MDS 9396T NX-OS version 8.4(2)B	See Product Migration Options section for details.	M93S2K9-9.2.1A	-
M93S2K9-8.4.2C	MDS 9396T NX-OS version 8.4(2)C	See Product Migration Options section for details.	M93S2K9-9.2.1A	-
M93S2K9-8.4.2D	MDS 9396T NX-OS version 8.4(2)D	See Product Migration Options section for details.	M93S2K9-9.2.1A	-
M93S2K9-8.4.2E	MDS 9396T NX-OS version 8.4(2)E	See Product Migration Options section for details.	M93S2K9-9.2.1A	-
M93S2K9-NPE- 8.4.2	Cisco MDS 9396T 32G FC NPE Software version 8.4(2)	See Product Migration Options section for details.	M93S2K9-NPE-9.2.1A	-
M93S2K9-NPE- 8.4.2A	Cisco MDS 9396T 32G FC NPE Software version 8.4(2)A	See Product Migration Options section for details.	M93S2K9-NPE-9.2.1A	-
M93S2K9-NPE- 8.4.2B	Cisco MDS 9396T 32G FC NPE Software version 8.4(2)B	See Product Migration Options section for details.	M93S2K9-NPE-9.2.1A	-
M93S2K9-NPE- 8.4.2C	Cisco MDS 9396T 32G FC NPE Software version 8.4(2)C	See Product Migration Options section for details.	M93S2K9-NPE-9.2.1A	-
M93S2K9-NPE- 8.4.2D	Cisco MDS 9396T 32G FC NPE Software version 8.4(2)D	See Product Migration Options section for details.	M93S2K9-NPE-9.2.1A	-
M93S2K9-NPE- 8.4.2E	Cisco MDS 9396T 32G FC NPE Software version 8.4(2)E	See Product Migration Options section for details.	M93S2K9-NPE-9.2.1A	-
M97S4K9-8.4.2	MDS 9700 NX-OS Software Release 8.4(2) for booting on Sup-4	See Product Migration Options section for details.	M97S4K9-9.2.1A	-
M97S4K9-8.4.2A	MDS 9700 NX-OS Software Release 8.4(2)A for booting on Sup-4	See Product Migration Options section for details.	M97S4K9-9.2.1A	-
M97S4K9-8.4.2B	MDS 9700 NX-OS Software Release 8.4(2)B for booting on Sup-4	See Product Migration Options section for details.	M97S4K9-9.2.1A	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
M97S4K9-8.4.2C	MDS 9700 NX-OS Software Release 8.4(2)C for booting on Sup-4	See Product Migration Options section for details.	M97S4K9-9.2.1A	-
M97S4K9-8.4.2D	MDS 9700 NX-OS Software Release 8.4(2)D for booting on Sup-4	See Product Migration Options section for details.	M97S4K9-9.2.1A	-
M97S4K9-8.4.2E	MDS 9700 NX-OS Software Release 8.4(2)E for booting on Sup-4	See Product Migration Options section for details.	M97S4K9-9.2.1A	-
M97S4K9-NPE- 8.4.2	MDS 9700 NX-OS NPE version 8.4(2) for Sup-4	See Product Migration Options section for details.	M97S4K9-NPE-9.2.1A	-
M97S4K9-NPE- 8.4.2A	MDS 9700 NX-OS NPE version 8.4(2)A for Sup-4	See Product Migration Options section for details.	M97S4K9-NPE-9.2.1A	-
M97S4K9-NPE- 8.4.2B	MDS 9700 NX-OS NPE version 8.4(2)B for Sup-4	See Product Migration Options section for details.	M97S4K9-NPE-9.2.1A	-
M97S4K9-NPE- 8.4.2C	MDS 9700 NX-OS NPE version 8.4(2)C for Sup-4	See Product Migration Options section for details.	M97S4K9-NPE-9.2.1A	-
M97S4K9-NPE- 8.4.2D	MDS 9700 NX-OS NPE version 8.4(2)D for Sup-4	See Product Migration Options section for details.	M97S4K9-NPE-9.2.1A	-
M97S4K9-NPE- 8.4.2E	MDS 9700 NX-OS NPE version 8.4(2)E for Sup-4	See Product Migration Options section for details.	M97S4K9-NPE-9.2.1A	-
M92S7K9-8.4.2E	MDS 9220i 32G FCIP Switch NX-OS version 8.4.2E	See Product Migration Options section for details.	M92S7K9-9.2.1A	-
M92S7K9-NPE- 8.4.2E	MDS 9220i 32G FCIP Switch, NX-OS NPE SW Release 8.4.2E	See Product Migration Options section for details.	M92S7K9-NPE-9.2.1A	-

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 MDS NX-OS 8.4.2, 8.4(2a), 8.4(2b),8.4(2c),8.4(2d), 8.4(2e), 8.4(2f) 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.

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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