

# End-of-Sale and End-of-Life Announcement for the Cisco ASR5500 Series

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## Overview

### EOL14634

Cisco announces the end-of-sale and end-of-life dates for the Cisco ASR5500 Series. The last day to order the affected product(s) is July 25, 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 ASR5500 Series

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.	January 24, 2022
<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 25, 2022
<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 23, 2022
<b>End of SW Maintenance Releases Date: HW</b>	The last date that Cisco Engineering may release any final software feature releases supporting on ASR5500	July 25, 2023
	The last date that Cisco Engineering may release any final software maintenance releases or bug fixes for ASR5500. After this date, Cisco Engineering will no longer develop, repair, maintain, or test the product software.	July 25, 2024
<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 25, 2023
<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 25, 2023
<b>End of Service Contract Renewal Date: HW</b>	The last date to extend or renew a service contract for the product.	October 20, 2026
<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, 2027

## 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
<b>ASR55-04-UDP2R213=</b>	ASR5500 UDPC2 Card and R21.3 Initial System SW, KDDI Only	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-ACCY-LUG</b>	ASR5500 Lug Kit	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-BLNK-FR</b>	ASR5500 Blank Card, Front	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-BLNK-RR</b>	ASR5500 Blank Card, Rear	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-BLNK-RR=</b>	ASR5500 Blank Card, Rear	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-CHS-SYS-U</b>	ASR5500 Univ Sys incl Chassis, 2 PFU, 2F 2R Fan Tray, 2 Filt	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-CHS-SYS-U=</b>	ASR5500 Univ Sys incl Chassis, 2 PFU, 2F 2R Fan Tray, 2 Filt	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-DPC2-K9</b>	ASR5500 Data Processing Card (DPC2)	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
<b>ASR55-DPC2-K9=</b>	ASR5500 Data Processing Card (DPC2)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-FANT-F=</b>	ASR5500 Fan Tray, Front	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-FANT-F</b>	ASR5500 Fan Tray, Front	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-FANT-R</b>	ASR5500 Fan Tray, Rear	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-FANT-R=</b>	ASR5500 Fan Tray, Rear	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-FSC</b>	ASR5500 Fabric and Storage Card (FSC)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-FSC=</b>	ASR5500 Fabric and Storage Card (FSC)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-MEM-DPCDDR3=</b>	DIMM Replacement Kit for DPC/MIO - 2 pc 16GB DDR3	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-MIO-10GL10</b>	ASR5500 Management and I/O (MIO) Card, 10 x 10GBASE-LR	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
<b>ASR55-MIO-10GL20</b>	ASR5500 Management and I/O (MIO) Card, 20 x 10GBASE-LR	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-MIO-10GL2K9</b>	ASR5500 Management and I/O (MIO) Card, 20 x 10GBASE-LR	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-MIO-10GL2K9=</b>	ASR5500 Management and I/O (MIO) Card, 20 x 10GBASE-LR	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-MIO-10GS20</b>	ASR5500 Management and I/O (MIO) Card, 20 x 10GBASE-SR	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-MIO-10GS2K9=</b>	ASR5500 Management and I/O (MIO) Card, 20 x 10GBASE-SR	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-MIO-10GS2K9</b>	ASR5500 Management and I/O (MIO) Card, 20 x 10GBASE-SR	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-SFP-10G-SR</b>	SFP+ Module, 10GBASE-SR	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-SFP-10G-SR=</b>	SFP+ Module, 10GBASE-SR	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-SSC</b>	ASR5500 System Status Card (SSC)	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
<b>ASR55-SSC=</b>	ASR5500 System Status Card (SSC)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-UDPC2-K9</b>	ASR5500 Universal Data Processing Card (UDPC2)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-UDPC2-K9=</b>	ASR5500 Universal Data Processing Card (UDPC2)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-UMIO-10S2K9</b>	ASR5500 Universal Management I/O (UMIO) Card, 20x10GBASE-SR	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-UMIO-10S2K9=</b>	ASR5500 Universal Management I/O (UMIO) Card, 20x10GBASE-SR	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-ACCY-KIT=</b>	ASR 5500 Chassis Accessory Kit	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-BLNK-FR=</b>	ASR5500 Blank Card, Front	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-CHS-SP=</b>	ASR5500 Chassis, Spare	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
<b>ASR55-CHS-SYS</b>	ASR5500 Base Chassis, Complete 2 PFU, 2F 2R Fan Tray, 2 Filt	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-CHS-SYS=</b>	ASR5500 Base Chassis, Complete 2 PFU, 2F 2R Fan Tray, 2 Filt	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-DPC2XM-K9</b>	ASR5500 Data Processing Card with Extended Memory (DPC2XM)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-DPC2XM-K9=</b>	ASR5500 Data Processing Card with Extended Memory (DPC2XM)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-FLTR-AIR-F=</b>	ASR5500 Air Filters, Front and Rear	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-FSC2</b>	ASR5500 Fabric and Storage Card (FSC2)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-FSC2=</b>	ASR5500 Fabric and Storage Card (FSC2)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-MEC=</b>	ASR5500 Midplane EEPROM Card (MEC)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-MIO-10GS10</b>	ASR5500 Management and I/O (MIO) Card, 10 x 10GBASE-SR	See the Product Migration Options section below for detailed information on replacing this product.	-	-



End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
<b>ASR55-MIOCBL=</b>	ASR5500 MIO Cable Guide	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-PFU</b>	ASR5500 Power Filter Unit (PFU)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-PFU=</b>	ASR5500 Power Filter Unit (PFU)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-SFP-10G-LR</b>	SFP+ Module, 10GBASE-LR	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-SFP-10G-LR=</b>	SFP+ Module, 10GBASE-LR	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-UMIO-10L2K9</b>	ASR5500 Universal Management I/O (UMIO) Card, 20x10GBASE-LR	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-UMIO-10L2K9=</b>	ASR5500 Universal Management I/O (UMIO) Card, 20x10GBASE-LR	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR5K-00-CLG-TMO</b>	SAE-GW GGSN Bundle, ASR5500 HW w/2M PDP SW, Tmobile-USA only	See the Product Migration Options section below for detailed information on replacing this product.	-	-
<b>ASR55-ACCY-LUG=</b>	ASR5500 Lug Kit	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
ASR55-MIO-BASE	ASR5500 Management and I/O (MIO) Base Card, 20 Port, No SFPs	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR55-MIO-BASE=	ASR5500 Management and I/O (MIO) Base Card, 20 Port, No SFPs	There is currently no replacement product available for this product.	-	-

## Product migration options

Cisco is moving towards Converged core product & highly recommend our ASR5500 customers to migrate into that. Please contact your respective Cisco sales personal to know more about Cisco Converged core & 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 ASR5500 Series 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).

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## 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>.

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