

## End-of-Sale and End-of-Life Announcement for the Cisco Catalyst 4500 Memory PIDs

EOL12161

Cisco announces the end-of-sale and end-of-life dates for the Cisco Catalyst 4500 Memory PIDs. The last day to order the affected product(s) is May 2, 2018.

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 Catalyst 4500 Memory PIDs

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.	November 1, 2017
<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.	May 2, 2018
<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.	July 31, 2018
<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.	May 2, 2019
<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.	May 2, 2019
<b>End of Service Contract Renewal Date: HW</b>	The last date to extend or renew a service contract for the product.	July 28, 2022
<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.	May 31, 2023

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
<b>MEM-C4K-256-SDRAM</b>	256 DIMM DRAM for Supervisor II-Plus-10GE	SD-X45-2GB-E	Catalyst 4500 2GB SD Memory Card	-
<b>MEM-C4K-256-SDRAM=</b>	256 DIMM DRAM for Supervisor II-Plus-10GE	SD-X45-2GB-E=	Catalyst 4500 2GB SD Memory Card	-
<b>MEM-C4K-FLD128M</b>	Catalyst 4900M Compact Flash, 128MB Option	SD-X45-2GB-E	Catalyst 4500 2GB SD Memory Card	-
<b>MEM-C4K-FLD128M=</b>	Cat 4500 IOS-based Supervisor, Compact Flash, 128MB Spare	SD-X45-2GB-E=	Catalyst 4500 2GB SD Memory Card	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
<b>MEM-X45-512MB-E</b>	Catalyst 4500 512MB to 1GB SDRAM Upgrade for Sup6-E	SD-X45-2GB-E	Catalyst 4500 2GB SD Memory Card	-
<b>MEM-X45-512MB-E=</b>	Catalyst 4500 512MB to 1GB SDRAM Upgrade for Sup6-E	SD-X45-2GB-E=	Catalyst 4500 2GB SD Memory Card	-

## 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](https://www.cisco.com/web/partners/incentives_and_promotions/tmp.html).

Customers may be able to continue to purchase the Cisco Catalyst 4500 Memory PIDs 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)

## 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:

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Cisco Systems, Inc.  
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Cisco Systems (USA) Pte. Ltd.  
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