

End-of-Sale and End-of-Life Announcement for the Cisco Catalyst 4500 Supervisor Engine 7L-E

Contents

Overview	3
End-of-life milestones	3
Product part numbers	4
Product migration options	6
For more information	7

Overview

EOL12151 - Amended

Cisco announces the end-of-sale and end-of-life dates for the Cisco Catalyst 4500 Supervisor Engine 7L-E. The last day to order the affected product(s) is October 31, 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.

End-of-life milestones

Table 1. End-of-life milestones and dates for the the Cisco Catalyst 4500 Supervisor Engine 7L-E

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.	October 31, 2017
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.	October 31, 2018
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.	January 30, 2019
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.	October 31, 2019
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.	October 31, 2023
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.	October 31, 2019
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.	October 31, 2019
End of Service Contract Renewal Date: HW	The last date to extend or renew a service contract for the product.	January 29, 2023

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.	October 31, 2023

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
C1-X45-SUP7L-E	Cisco One Catalyst 4500 E-Series Supervisor 7 LE, 520Gbps	C1-X45-SUP8L-E	^Cisco One Catalyst 4500 E-Series Supervisor 8L-E	-
C1-X45-SUP7L-E/2	Cisco One Catalyst 4500 E-Series Supervisor LE, 520Gbps red	C1-X45-SUP8L-E/2	^Cisco One Catalyst 4500 E-Series Redundant Supervisor 8L-E	-
C4500E-S3-4748RJV	WS-4748-RJ45V+E upgrade for 3-slot bundle	C4500E-3NR-8L-4748	^Sup8L-E and 1 x WS-4748-RJ45V+E upgrade for 3-slot bundle	-
C4500E-S3-MGIG	MGIG Upgrade for 3 slot chassis bundle (48 UPOE + 12p mGig)	C4500E-3NR-8L-MGIG	^SUP8LE and MGIG upgrade for 3 slot chassis bundle (48 ports)	-
C4500E-S3-UPOE	WS-X4748-UPOE+E Upgrade for Bundles	C4500E-3NR-8L-UPOE	^SUP8L-E AND WS-X4748-UPOE+E UPGRADE FOR 3 SLOT BUNDLE	-
C4500E-S6-4748RJV	2x WS-4748-RJ45V+E upgrade for 6-slot bundle	C4500E-6NR-8L-4748	^Sup8L-E and 2x WS-4748-RJ45V+E upgrade for 6-slot bundle	-
C4500E-S6-MGIG	MGIG Upgrade for 6 slot chassis bundle(96 UPOE with 24 mGIG)	C4500E-6NR-8L-MGIG	^SUP8LE and MGIG upgrade for 6 slot chassis bundle (96 ports)	-
C4500E-S6-UPOE	WS-X4748-UPOE+E Upgrade for bundles 6 slots	C4500E-6NR-8L-UPOE	^SUP8L-E AND WS-X4748-UPOE+E UPGRADE FOR 6 SLOT BUNDLE	-
C4500E-S7-4748RJV	2x WS-4748-RJ45V+E upgrade for 7-slot bundle	C4500E-7R-S8L-4748	^Sup8L-E and 2x WS-4748-RJ45V+E upgrade for 7-slot bundle	-
C4500E-S7L-SFP+	Default WS-X45-SUP7L-E with dual WS-X4712-SFP+E Bundle	There is currently no replacement product available for this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
C4500E-S7L-SFP-DEF	Default WS-X45-SUP7L-E with dual ME-X4748-SFP-E Bundle	C4500E-S8L-SFP-DEF	^Default WS-X45-SUP8L-E with dual ME-X4748-SFP-E Bundle	-
C4500E-S7L/2	Upgrade to Redundant Sup7L-E	There is currently no replacement product available for this product.	-	-
C4500E-S7L/2-IPB	Upgrade to Redundant Sup7L-E with IPBASE License	There is currently no replacement product available for this product.	-	-
C4500E-S7L/2-SFP+E	Upgrade to Redundant Sup7LE and WS-X4712-SFP+E line card	There is currently no replacement product available for this product.	-	-
C4500RE-S7-MGIG	MGIG Upgrade for 7 slot chassis bundle(96 UPOE with 24 mGIG)	C4500E-7R-S8L-MGIG	^SUP8LE and MGIG upgrade for 7 slot chassis bundle (96 ports)	-
ME-4506E-S7L+96SFP	C4506-E Chassis, two ME-X4748-SFP-E, Sup7L-E, LAN Base Bundl	WS-4506E-S8L+96SFP	^^C4506-E Chassis, two ME-X4748-SFP-E, Sup8L-E,LAN Base Bundle	-
ME-4507E-S7L+96SFP	C4507R+E Chassis, two ME-X4748-SFP-E, Sup7L-E, LAN Base	WS-4507E-S8L+96SFP	^^C4507R+E Chassis, two ME-X4748-SFP-E, Sup8L-E, LAN Base	-
WS-X45-SUP7L-E	Catalyst 4500 E-Series Supervisor LE, 520Gbps	WS-X45-SUP8L-E	^Catalyst 4500 E-Series Supervisor 8L-E	-
WS-X45-SUP7L-E/2	Catalyst 4500 E-Series Supervisor LE, 520Gbps red	WS-X45-SUP8L-E/2	^Catalyst 4500 E-Series Redundant Supervisor 8L-E	-
WS-X45-SUP7L-E=	Catalyst 4500 E-Series Supervisor 7L-E, 520Gbps	WS-X45-SUP8L-E=	^Catalyst 4500 E-Series Supervisor 8L-E	-

Product migration options

Customers are encouraged to migrate to Catalyst 9400 platform. The Catalyst 9400 is the next generation of the industry's most widely deployed Catalyst 4500 enterprise switching platform. These modular access switches are built for security, Internet of Things (IoT), and the cloud. The platform provides unparalleled investment protection with a chassis architecture that is capable of supporting up to 9Tbps of system bandwidth and unmatched power delivery for high density 60W PoE. Redundancy is now table stakes across the portfolio. The Catalyst 9400 delivers state-of-the-art High Availability (HA) with capabilities like uplink resiliency, N+1/N+N redundancy for power supplies. The platform is enterprise optimized with an innovative dual-serviceable fan tray design, side to side airflow and is closet-friendly with ~16" depth. The platform also supports advanced routing and infrastructure services, SD-Access capabilities and network system virtualization. Information about this product can be found at:

<https://www.cisco.com/c/en/us/products/switches/catalyst-9400-series-switches/index.html>.

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 Catalyst 4500 Supervisor Engine 7L-E 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>.

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)