



End-of-Sale and End-of-Life Announcement for the Select Cisco Catalyst 4500E Series Chassis

EOL8168 - Amended

Cisco announces the end-of-sale and end-of-life dates for the Select Cisco Catalyst 4500E Series Chassis. The last day to order the affected product(s) is April 16, 2013. 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 until the termination date of the contract, even if this date exceeds the Last Date of Support shown in Table 1.

Six months after the end-of-life announcement, the price of the Cisco 4500E Series Chassis listed in this announcement may increase 15 percent in order to accommodate the fluctuating component costs for these products. The replacement chassis are better than the end-of-sale products, and their prices are equivalent or lower.

Table 1. End-of-Life Milestones and Dates for the Select Cisco Catalyst 4500E Series Chassis

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.	April 16, 2012
End-of-Sale Date	The last date to order the product through Cisco point-of-sale mechanisms. The product is no longer for sale after this date.	April 16, 2013
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.	July 15, 2013
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.	April 15, 2016
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.	April 16, 2014
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.	April 16, 2014
End of Service Contract Renewal Date: HW	The last date to extend or renew a service contract for the product.	July 15, 2017
Last Date of Support: HW	The last date to receive service and support for the product. After this date, all support services for the product are unavailable, and the product becomes obsolete.	April 30, 2018

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
WS-C4507R-E	Cat4500 E-Series 7-Slot Chassis, fan, no ps, Red Sup Capable	WS-C4507R+E	Catalyst4500E 7 slot chassis for 48Gbps/slot	— For Cisco Catalyst 9400 information, please refer to Product Migration Options section
		C9407R	Cisco Catalyst 9400 Series 7 slot chassis	For Cisco Catalyst 9400 information, please refer to Product Migration Options section
WS-C4507R-E=	Cat4500 E-Series 7-Slot Chassis, fan, no ps, Red Sup Capable	WS-C4507R+E=	Catalyst4500E 7 slot chassis for 48Gbps/slot	— For Cisco Catalyst 9400 information, please refer to Product Migration Options section
		C9407R=	Cisco Catalyst 9400 Series 7 slot chassis Spare	For Cisco Catalyst 9400 information, please refer to Product Migration Options section
WS-C4507RES6L-96V+	4507R-E Chassis, TwoWS-X4648-RJ45V+E, Sup6L-E	WS-C4507RES6L+96V+	4507R+E Chassis, TwoWS-X4648-RJ45V+E, Sup6L-E	— For Cisco Catalyst 9400 information, please refer to Product Migration Options section
		C9407R-96U-BNDL-E C9407R-96U-BNDL-A	Catalyst 9400 Series 7 slot, Sup, 2xC9400-LC-48U with , DNA-E LIC & DNA-A LIC	For Cisco Catalyst 9400 information, please refer to Product Migration Options section
WS-C4510R-E	Cat4500 E-Series 10-Slot Chassis, fan, no ps, Red Sup Capable	WS-C4510R+E	Catalyst 4500E 10 slot chassis for 48Gbps/slot	— For Cisco Catalyst 9400 information, please refer to Product Migration Options section
		C9410R	Cisco Catalyst 9400 Series 10 slot chassis	For Cisco Catalyst 9400 information, please refer to Product Migration Options section
WS-C4510R-E=	Catalyst4500E 10 slot-E chassis Spare	WS-C4510R+E=	Catalyst4500E 10 slot chassis for 48Gbps/slot	— For Cisco Catalyst 9400 information, please refer to Product Migration Options section
		C9410R=	Cisco Catalyst 9400 Series 10 slot chassis Spare	For Cisco Catalyst 9400 information, please refer to Product Migration Options section
WS-C4510RE-S6-96V+	4510-E Chassis, TwoWS-X4648-RJ45V+E, Sup6-E	WS-C4510RE-S7+96V+	4510R+E Chassis, Two WS-X4748-RJ45V+E, Sup7-E	— For Cisco Catalyst 9400 information, please refer to Product Migration Options section
		C9410R-96U-BNDL-E C9410R-96U-BNDL-A	Catalyst 9400 Series 10 slot, Sup, 2xC9400-LC-48U with DNA-E LIC & DNA-A LIC	For Cisco Catalyst 9400 information, please refer to Product Migration Options section

Product Migration Options

The recommended replacement for the Cisco Catalyst 4500E Series R-E chassis is the Cisco Catalyst 4500E Series R+E chassis. Product number WS-C4507R-E is replaced by WS-C4507R+E, which increases the bandwidth per slot from 24 Gbps to 48 Gbps. Customers can migrate any of the existing line cards in the WS-C4507R-E chassis to the new WS-C4507R+E chassis with full backward compatibility.

The WS-C4507RES6L-96V+ bundle that contains the obsolete WS-C4507R-E is replaced by WS-C4507RES6L+96V+, which provides 48 Gbps per slot with the full line card backward compatibility. The WS-C4510R-E is replaced by WS-C4510R+E, which increases the bandwidth per slot from 24 Gbps to 48 Gbps. Customers can migrate any of the existing line cards in the WS-C4510R-E chassis to the new WS-C4510R+E chassis with full backward compatibility.

The WS-C4510RE-S6-96V+ bundle that contains the obsolete WS-C4510R-E chassis is replaced by the latest WS-C4510RE-S7+96V+ bundle, which includes the Supervisor Engine 7-E and WS-C4510R+E chassis. Customers can benefit from the rich features provided by the Supervisor Engine 7-E and higher bandwidth per slot from the WS-C4510R+E chassis. For more information on Catalyst 4500E Series Chassis please refer to: https://www.cisco.com/en/US/prod/collateral/switches/ps5718/ps4324/product_data_sheet0900aecd801792b1.html

Service prices for Cisco products are subject to change after the product End-of-Sale date.

The Catalyst 9400 is the next generation of the industry's most widely deployed Catalyst 4500 enterprise switching platform. Customers are encouraged to migrate to the Cisco Catalyst 9400. 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 IEEE 802.3BT (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>

The Cisco Takeback and Recycle program helps businesses dispose properly 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 4500E Series R+E Chassis, visit https://www.cisco.com/en/US/prod/collateral/switches/ps5718/ps4324/product_data_sheet0900aecd801792b1.html, or contact your local account representative.

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.

For more information about the Cisco Product Warranties, go to: https://www.cisco.com/en/US/products/prod_warranties_listing.html.

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