



End-of-Sale and End-of-Life Announcement for the Cisco Catalyst 4948E Ethernet Switch

EOL11273 - Amended

Cisco announces the end-of-sale and end-of-life dates for the Cisco Catalyst 4948E Ethernet Switch. The last day to order the affected product(s) is October 31, 2017. 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 4948E Ethernet Switch

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, 2016
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.	October 31, 2017
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 29, 2018
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, 2018
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, 2018
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, 2018
End of Service Contract Renewal Date: HW	The last date to extend or renew a service contract for the product.	January 29, 2022
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, 2022

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
PWR-C49-300DC	Catalyst 4900 300-Watt DC Power Supply	See Product Migration Options section for details.	Cisco Catalyst 3850	- For Cisco Catalyst 9300, Catalyst 9500 information, please refer to Product Migration Options section
PWR-C49-300DC-F	Cat 4948E-F 300W DC Power Supply Front exhaust	See Product Migration Options section for details.	Cisco Catalyst 3850	-- For Cisco Catalyst 9300, Catalyst 9500 information, please refer to Product Migration Options section
PWR-C49-300DC-F/2	Cat 4948E-F 300W DC Power Supply Front exhaust redundant	See Product Migration Options section for details.	Cisco Catalyst 3850	-- For Cisco Catalyst 9300, Catalyst 9500 information, please refer to Product Migration Options section
PWR-C49-300DC-F=	Cat 4948E-F 300W DC Power Supply Front exhaust	See Product Migration Options section for details.	Cisco Catalyst 3850	-- For Cisco Catalyst 9300, Catalyst 9500 information, please refer to Product Migration Options section
PWR-C49-300DC/2	Catalyst 4900 300-Watt DC Power Supply Redundant	See Product Migration Options section for details.	Cisco Catalyst 3850	-- For Cisco Catalyst 9300, Catalyst 9500 information, please refer to Product Migration Options section
PWR-C49-300DC=	Catalyst 4900 300-Watt DC Power Supply (Spare)	See Product Migration Options section for details.	Cisco Catalyst 3850	-- For Cisco Catalyst 9300, Catalyst 9500 information, please refer to Product Migration Options section
PWR-C49E-300AC-F	Cat 4948E-F 300W AC Power Supply Front exhaust	See Product Migration Options section for details.	Cisco Catalyst 3850	-- For Cisco Catalyst 9300, Catalyst 9500 information, please refer to Product Migration Options section
PWR-C49E-300AC-F/2	Cat 4948E-F 300W AC Power Supply Front exhaust redundant	See Product Migration Options section for details.	Cisco Catalyst 3850	-- For Cisco Catalyst 9300, Catalyst 9500 information, please refer to Product Migration Options section
PWR-C49E-300AC-F=	Cat 4948E-F 300W AC Power Supply Front exhaust	See Product Migration Options section for details.	Cisco Catalyst 3850	-- For Cisco Catalyst 9300, Catalyst 9500 information, please refer to Product Migration Options section
PWR-C49E-300AC-R	Catalyst 4948E 300WAC power supply	See Product Migration Options section for details.	Cisco Catalyst 3850	-- For Cisco Catalyst 9300, Catalyst 9500 information, please refer to Product Migration Options section
PWR-C49E-300AC-R/2	Catalyst 4948E 2 nd power supply	See Product Migration Options section for details.	Cisco Catalyst 3850	-- For Cisco Catalyst 9300, Catalyst 9500 information, please refer to Product Migration Options section
PWR-C49E-300AC-R=	Catalyst 4948E 300WAC power supply	See Product Migration Options section for details.	Cisco Catalyst 3850	-- For Cisco Catalyst 9300, Catalyst 9500 information, please refer to Product Migration Options section
WS-C4948E	Catalyst 4948E, opt sw, 48-Port 10/100/1000+ 4 SFP+, no p/s	See Product Migration Options section for details.	Cisco Catalyst 3850	-- For Cisco Catalyst 9300, Catalyst 9500 information, please refer to Product Migration Options section
WS-C4948E-BDL	Green Bundle 10x WS-C4948E	See Product Migration Options section for details.	Cisco Catalyst 3850	-- For Cisco Catalyst 9300, Catalyst 9500 information, please refer to Product Migration Options section
WS-C4948E-BDL-1	Green Bundle WS-C4948E single	See Product Migration Options section for details.	Cisco Catalyst 3850	-- For Cisco Catalyst 9300, Catalyst 9500 information, please refer to Product Migration Options section

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
WS-C4948E-E	Catalyst 4948E, ES, 48-Port 10/100/1000+ 4 SFP+, AC p/s	See Product Migration Options section for details.	Cisco Catalyst 3850	-- For Cisco Catalyst 9300, Catalyst 9500 information, please refer to Product Migration Options section
WS-C4948E-F	Cat 4948E-F, opt sw, 48x 10/100/1000+ 4 SFP+, no PS, Fr Ext	See Product Migration Options section for details.	Cisco Catalyst 3850	-- For Cisco Catalyst 9300, Catalyst 9500 information, please refer to Product Migration Options section
WS-C4948E-F-BDL	Green Bundle 10x WS-C4948E-F	See Product Migration Options section for details.	Cisco Catalyst 3850	-- For Cisco Catalyst 9300, Catalyst 9500 information, please refer to Product Migration Options section
WS-C4948E-F-BDL-1	Green Bundle single WS-C4948E-F	See Product Migration Options section for details.	Cisco Catalyst 3850	-- For Cisco Catalyst 9300, Catalyst 9500 information, please refer to Product Migration Options section
WS-C4948E-F-E	Cat 4948E-F, ES, 48x 10/100/1000+ 4 SFP+, AC PS, Fr Ext	See Product Migration Options section for details.	Cisco Catalyst 3850	-- For Cisco Catalyst 9300, Catalyst 9500 information, please refer to Product Migration Options section
WS-C4948E-F-S	Cat 4948E-F, IPB, 48x 10/100/1000+ 4 SFP+, AC PS, Fr Ext	See Product Migration Options section for details.	Cisco Catalyst 3850	-- For Cisco Catalyst 9300, Catalyst 9500 information, please refer to Product Migration Options section
WS-C4948E-S	Catalyst 4948E, IPB, 48-Port 10/100/1000+ 4 SFP+, AC p/s	See Product Migration Options section for details.	Cisco Catalyst 3850	-- For Cisco Catalyst 9300, Catalyst 9500 information, please refer to Product Migration Options section
WS-X4993-F=	Cat 4948E-F spare fan tray front exhaust, Spare	See Product Migration Options section for details.	Cisco Catalyst 3850	-- For Cisco Catalyst 9300, Catalyst 9500 information, please refer to Product Migration Options section
WS-X4993=	Catalyst 4948E Spare Fan Tray	See Product Migration Options section for details.	Cisco Catalyst 3850	-- For Cisco Catalyst 9300, Catalyst 9500 information, please refer to Product Migration Options section
WS-X4994	Catalyst 4948E power supply blank cover	See Product Migration Options section for details.	Cisco Catalyst 3850	-- For Cisco Catalyst 9300, Catalyst 9500 information, please refer to Product Migration Options section
WS-X4994-F	Catalyst 4948E-F blank power supply cover	See Product Migration Options section for details.	Cisco Catalyst 3850	-- For Cisco Catalyst 9300, Catalyst 9500 information, please refer to Product Migration Options section
WS-X4994-F=	Catalyst 4948E-F blank power supply cover	See Product Migration Options section for details.	Cisco Catalyst 3850	-- For Cisco Catalyst 9300, Catalyst 9500 information, please refer to Product Migration Options section
WS-X4994=	Catalyst 4948E power supply blank cover	See Product Migration Options section for details.	Cisco Catalyst 3850	-- For Cisco Catalyst 9300, Catalyst 9500 information, please refer to Product Migration Options section

Product Migration Options

Customers are encouraged to migrate to the Cisco Catalyst 3850 Series Switches. Information about this product can be found at: <https://www.cisco.com/c/en/us/products/switches/catalyst-3850-series-switches/index.html>.

The Cisco® Catalyst® 9300 Series Switches are Cisco's lead stackable enterprise switching platform built for security, IoT, mobility, and cloud. They are the next generation of the industry's most widely deployed switching platform. The Catalyst 9300 Series switches form the foundational building block for Software-Defined Access (SD-Access), Cisco's lead enterprise architecture. At 480 Gbps, they are the industry's highest-density stacking bandwidth solution with the most flexible uplink architecture. The Catalyst 9300 Series is the first optimized platform for high-density 802.11ac Wave2. It sets new maximums for network scale. Information about this product can be found at: <https://www.cisco.com/c/en/us/products/switches/catalyst-9300-series-switches/index.html>.

The Cisco® Catalyst® 9500 Series Switches are the next generation of enterprise-class core and aggregation layer switches, supporting full programmability and serviceability. Information about this product can be found at: <https://www.cisco.com/c/en/us/products/switches/catalyst-9500-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 4948E Ethernet Switch 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 Catalyst 3850 Series Switches, visit <https://www.cisco.com/c/en/us/products/switches/catalyst-3850-series-switches/index.html>, or contact your local account representative.

To request information about the Cisco Catalyst 3850 Series Switches, send an e-mail to ask-c3850-pm@cisco.com.

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.

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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