

End-of-Sale and End-of-Life Announcement for the Cisco MDS 9148 Multilayer Fabric Switch

EOL10276

Cisco announces the end-of-sale and end-of life dates for the Cisco MDS 9148 Multilayer Fabric Switch. The last day to order the affected product(s) is October 16, 2015. 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 MDS 9148 Multilayer Fabric 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.	April 17, 2015
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 16, 2015
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 14, 2016
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 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.	October 15, 2016
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 15, 2016
End of Service Contract Renewal Date: HW	The last date to extend or renew a service contract for the product.	January 11, 2020
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, 2020

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
DS-9148-KIT-CSCO	Accessory Kit for Cisco MDS 9148	DS-9148S-KIT-CSCO	MDS 9148S Accessory Kit for Cisco	—
DS-9148-KIT-CSCO=	Accessory Kit for Cisco MDS 9148, spare	DS-9148S-KIT-CSCO=	MDS 9148S Accessory Kit for Cisco	—
DS-9148-KIT-EMC	EMC Accessory Kit for Cisco MDS 9148	DS-9148S-KIT-EM	MDS 9148S Accessory Kit for EMC	—
DS-9148-KIT-HDS	HDS Accessory Kit for Cisco MDS 9148	DS-9148S-KIT-HDS	MDS 9148S Accessory Kit for HDS	—
DS-9148-KIT-HP	HP Accessory Kit for Cisco MDS 9148	DS-9148S-KIT-HP	MDS 9148S Accessory Kit for HP	—
DS-9148-KIT-IBM	IBM Accessory Kit for Cisco MDS 9148	DS-9148S-KIT-IBM	MDS 9148S Accessory Kit for IBM	—
DS-C48-300AC	MDS 9148 AC Power Supply		There is currently no replacement product available for this product.	
DS-C48-300AC=	MDS 9148 AC Power Supply		There is currently no replacement product available for this product.	
DS-C48-FAN	MDS 9148 Fan Tray		There is currently no replacement product available for this product.	
DS-C48-FAN=	MDS 9148 Fan Tray, spare		There is currently no replacement product available for this product.	
DS-C9148-16P-HK9	MDS 9148 base with 16 active ports	DS-C9148S-12PK9	MDS 9148S 16G FC switch, w/ 12 active ports	—
DS-C9148-16P-K9	MDS 9148 base with 16 active ports	DS-C9148S-12PK9	MDS 9148S 16G FC switch, w/ 12 active ports	—
DS-C9148-32P-K9	MDS 9148 with 32 active ports	DS-C9148S-12PK9	MDS 9148S 16G FC switch, w/ 12 active ports	—
DS-C9148-48P-K9	MDS 9148 with 48 active ports	DS-C9148S-48PK9	MDS 9148S 16G FC switch, w/ 48 active ports	—
DS-C9148-IBM16P-K9	MDS 9148 base with 16 active ports for IBM	DS-C9148S-12PK9	MDS 9148S 16G FC switch, w/ 12 active ports	—
DS-C9148-K9	MDS 9148 base with 16 active ports	DS-C9148S-12PK9	MDS 9148S 16G FC switch, w/ 12 active ports	—
DS-C9148-K9=	MDS 9148 base with 16 active ports, spare	DS-C9148S-K9=	MDS 9148S HW base (12 ports active), spare	—
DS-C9148-NA16P-K9	MDS 9148 base with 16 active ports for NetApp	DS-C9148S-12PK9	MDS 9148S 16G FC switch, w/ 12 active ports	—
DS-C9148D-4G16P-K9	MDS 9148 with 16p enabled, 16x4GFC SW optics, 2 PS	DS-C9148S-D12P8K9	MDS 9148S 16G FC switch, w/ 12 active ports + 8G SW SFPs	—
DS-C9148D-4G32P-K9	MDS 9148 with 32p enabled, 32x4GFC SW optics, 2 PS	DS-C9148S-D12P8K9	MDS 9148S 16G FC switch, w/ 12 active ports + 8G SW SFPs	—
DS-C9148D-4G48P-K9	MDS 9148 with 48p enabled, 48x4GFC SW optics, 2 PS	DS-C9148S-D48P8K9	MDS 9148S 16G FC switch, w/ 48 active ports + 8G SW SFPs	—
DS-C9148D-8G16P-K9	MDS 9148 with 16p enabled, 16x8GFC SW optics, 2 PS	DS-C9148S-D12P8K9	MDS 9148S 16G FC switch, w/ 12 active ports + 8G SW SFPs	—
DS-C9148D-8G32P-K9	MDS 9148 with 32p enabled, 32x8GFC SW optics, 2 PS	DS-C9148S-D12P8K9	MDS 9148S 16G FC switch, w/ 12 active ports + 8G SW SFPs	—

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
DS-C9148D-8G48P-K9	MDS 9148 with 48p enabled, 48x8GFC SW optics, 2 PS	DS-C9148S-D48P8K9	MDS 9148S 16G FC switch, w/ 48 active ports + 8G SW SFPs	—
DS-C9148UCSBNDL-K9	MDS 9148 for UCS Velocity Bundle Promotion	There is currently no replacement product available for this product.		

Product Migration Options

Customers are encouraged to migrate to the Cisco MDS 9148S 16G Multilayer Fabric Switch. Information about this product can be found at:

<http://www.cisco.com/c/en/us/products/storage-networking/mds-9148s-16g-multilayer-fabric-switch/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

http://www.cisco.com/web/partners/incentives_and_promotions/tmp.html.

Customers may be able to continue to purchase Cisco MDS 9148 Multilayer Fabric 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: <http://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 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:

http://www.cisco.com/web/about/ac227/ac228/ac231/about_cisco_takeback_recycling.html

For More Information

For more information about the Cisco MDS 9148S 16G Multilayer Fabric Switch, visit <http://www.cisco.com/c/en/us/products/storage-networking/mds-9148s-16g-multilayer-fabric-switch/index.html>, or contact your local account representative.

For more information about the Cisco End-of-Life Policy, go to: http://www.cisco.com/en/US/products/products_end-of-life_policy.html

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

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