



## End-of-Sale and End-of-Life Announcement for the Cisco Catalyst 6500 Series 6148A Data Line Card and ME 6524 Power Supplies and Fans

### EOL9058

Cisco announces the end-of-sale and end-of life dates for the Cisco Catalyst 6500 Series 6148A Data Line Card and ME 6524 Power Supplies and Fans. The last day to order the affected product(s) is July 31, 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 under the terms and conditions of customers' service contract.

**Table 1.** End-of-Life Milestones and Dates for the Cisco Catalyst 6500 Series 6148A Data Line Card and ME 6524 Power Supplies and Fans

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.	January 30, 2013
<b>End-of-Sale Date</b>	The last date to order the product through Cisco point-of-sale mechanisms. The product is no longer for sale after this date.	July 31, 2013
<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.	October 29, 2013
<b>End of SW Maintenance Releases Date: HW</b>	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.	July 31, 2014
<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.	July 31, 2014
<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.	July 31, 2014
<b>End of Service Contract Renewal Date: HW</b>	The last date to extend or renew a service contract for the product.	October 26, 2017
<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.	July 31, 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
<b>FAN-C6524</b>	Fan Tray for Cisco ME6524 Switches	There is currently no replacement product available for this product.		
<b>FAN-C6524=</b>	Spare FanTray for Cisco ME6524 Switch	There is currently no replacement product available for this product.		
<b>PWR-400W-AC</b>	400W AC PS for Cisco ME6524 Switches	There is currently no replacement product available for this product.		
<b>PWR-400W-AC=</b>	400WAC P/S for Catalyst 6524GT-8S and 6524-GS-8S Switches	There is currently no replacement product available for this product.		
<b>PWR-400W-DC</b>	400W DC PS for Cisco ME6524 Switches	There is currently no replacement product available for this product.		
<b>PWR-400W-DC=</b>	400W DC PS for Cisco ME6524 Switches	There is currently no replacement product available for this product.		
<b>PWR-950-DC</b>	950W DC P/S for Cisco 7603/Cat 6503	There is currently no replacement product available for this product.		
<b>PWR-950-DC=</b>	Spare 950W DC P/S for CISCO7603/Cat 6503	There is currently no replacement product available for this product.		
<b>WS-C6509-E-IBMKIT=</b>	Catalyst 6509-E Rack Mounting Kit for IBM 1410/9308 Rack	There is currently no replacement product available for this product.		
<b>WS-F6K-48X2-SPLTR</b>	Y-Type Splitter Bar for WS-X6148X2-RJ-45	There is currently no replacement product available for this product.		
<b>WS-F6K-48X2-SPLTR=</b>	Spare - Y-Type Splitter Bar for WS-X6148X2-RJ-45	There is currently no replacement product available for this product.		
<b>WS-OC12-32M-KIT=</b>	32MB Memory Upgrade Kit for WS-X6101-OC12-xxx Modules	There is currently no replacement product available for this product.		
<b>WS-X6148-21AF-UG=</b>	Cat6500 - PoE 802.3af upgrade - 6148-RJ-21	WS-X6148E-GE-45AT=	Cat6500 48-Port PoE+ ready 10/100/1000 w/Jumbo Frame	—
<b>WS-X6148-45AF-UG=</b>	C6500 802.3af upgrade for 6148-RJ-45 (trade-in order only)	WS-X6148E-GE-45AT=	Cat6500 48-Port PoE+ ready 10/100/1000 w/Jumbo Frame	—
<b>WS-X6148A-GE-TX</b>	Catalyst 6500 48-port 10/100/1000 w/Jumbo Frame, RJ-45	WS-X6148E-GE-45AT	Cat6500 48-Port PoE+ ready 10/100/1000 w/Jumbo Frame	—
<b>WS-X6148A-GE-TX</b>	Catalyst 6500 48-port 10/100/1000 w/Jumbo Frame, RJ-45	WS-X6748-GE-TX	Cat6500 48-port 10/100/1000 GE Mod: fabric enabled, RJ-45	—
<b>WS-X6148A-GE-TX</b>	Catalyst 6500 48-port 10/100/1000 w/Jumbo Frame, RJ-45	WS-X6848-TX-2T	C6k 48-port 10/100/1000 GE Mod: fabric enabled, RJ-45 DFC4	—
<b>WS-X6148A-GE-TX=</b>	Catalyst 6500 48-port 10/100/1000 w/Jumbo Frame, RJ-45	WS-X6148E-GE-45AT=	Cat6500 48-Port PoE+ ready 10/100/1000 w/Jumbo Frame	—
<b>WS-X6148A-GE-TX=</b>	Catalyst 6500 48-port 10/100/1000 w/Jumbo Frame, RJ-45	WS-X6748-GE-TX=	Cat6500 48-port 10/100/1000 GE Mod: fabric enabled, RJ-45	—

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
<b>WS-X6148A-GE-TX=</b>	Catalyst 6500 48-port 10/100/1000 w/Jumbo Frame, RJ-45	WS-X6848-TX-2T=	C6k 48-port 10/100/1000 GE Mod: fabric enabled RJ-45 DFC4 S	—

## Product Migration Options

Customers are encouraged to migrate to the Catalyst 6500 Series 6148E POE+ Line Card (product identification number WS-X6148E-GE-45AT), which has similar functionality in addition to the POE+ capability. Customers are also encouraged to migrate to the Catalyst 6500 Series 6748/6848 Data Line Cards (product identification number WS-X6748-GE-TX/WS-X6848-TX-2T) for increased performance and scalability. Information about these products can be found at: [http://www.cisco.com/en/US/products/hw/switches/ps708/products\\_data\\_sheets\\_list.html](http://www.cisco.com/en/US/products/hw/switches/ps708/products_data_sheets_list.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](http://www.cisco.com/web/partners/incentives_and_promotions/tmp.html)

Customers may be able to continue to purchase the Cisco Catalyst 6500 Series 6148A Data Line Card and ME 6524 Power Supplies and Fans 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: [www.cisco.com/go/eos](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](http://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: [http://www.cisco.com/en/US/products/products\\_end-of-life\\_policy.html](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](http://www.cisco.com/en/US/products/prod_warranties_listing.html)

To subscribe to receive end-of-life/end-of-sale information, go to: <http://www.cisco.com/cisco/support/notifications.html>

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