

End-of-Sale and End-of-Life Announcement for the Cisco 12K 1-Port OC-192 PoS Quad OC-48 PoS Line Cards

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Cisco Systems® announces the end-of-sale and end-of life dates for the first production versions of the Cisco 12000 Series One-Port OC-192 POS Line Card and Cisco 12000 Series Four-Port OC-48 POS Line Card. Both line cards have been replaced with newer versions based on the Enhanced Services engine that provides additional features and performance. The last day to order the first production versions of the Cisco 12000 Series One-Port OC-192 POS Line Card and Cisco 12000 Series Four-Port OC-48 POS Line Card is November 10, 2002.

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 first production versions of the Cisco 12000 Series One-Port OC-192 POS Line Card and Cisco 12000 Series Four-Port OC-48 POS Line Card. Both line cards. Table 2 lists the product part numbers affected by this announcement.

Table 1. End-of-Life Milestones and Dates for the Cisco 12K 1-Port OC-192 PoS Quad OC-48 PoS Line Cards

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.	May 12, 2002
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.	November 10, 2002
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.	February 8, 2003
End of Routine Failure Analysis Date: HW	The last-possible date a routine failure analysis may be performed to determine the cause of product failure or defect.	November 10, 2003
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.	November 10, 2003
End of Service Contract Renewal Date: HW	The last date to extend or renew a service contract for the product.	February 5, 2007
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.	November 9, 2007

Table 2. Product Part Numbers Affected by This Announcement

End-of-Sale Product Part Number	Product Description
4OC48/POS-LR-SC	4 Port OC-48c/STM-16c SONET/SDH LR with SC
4OC48/POS-LR-SC=	4 Port OC-48c/STM-16c SONET/SDH LR with SC

4OC48/POS-SR-SC	4 Port OC-48c/STM-16c SONET/SDH SR with SC
4OC48/POS-SR-SC=	4 Port OC-48c/STM-16c SONET/SDH SR with SC
OC192/POS-IR-SC	1 Port OC192c/STM64c POS, 1550nm IR, SC
OC192/POS-IR-SC=	1 Port OC192c/STM64c POS, 1550nm IR, SC
OC192/POS-SR-SC	1 Port OC192c/STM64c POS, 1310nm SR, SC
OC192/POS-SR-SC=	1 Port OC192c/STM64c POS, 1310nm SR, SC
OC192/POS-VSR	1 Port OC192c/STM64c POS, VSR Optics
OC192/POS-VSR=	1 Port OC192c/STM64c POS, VSR Optics

Table 3. Improved Line Cards and Associated Part Numbers now available

Line Card	Part Number	Minimum Cisco IOS® Software Release Required
Cisco 12000 Series One-Port OC-192c/STM-64c POS/SDH Enhanced Services Line Card, 1310 nm SR, SC	OC192E/POS-SR-SC	12.0(21)S/ST
Cisco 12000 Series One-Port OC-192c/STM-64c POS/SDH Enhanced Services Line Card, 1550 nm IR, SC	OC192E/POS-IR-SC	12.0(21)S/ST
Cisco 12000 Series One-Port OC-192c/STM-64c POS/SDH Enhanced Services Line Card, 850 nm VSR, CC	OC192E/POS-VSR	12.0(21)S/ST
Cisco 12000 Series Four-Port OC-48 POS Enhanced Services Line Card SR with SC	4OC-48E/POS-SR-SC	12.0(21)S/ST
Cisco 12000 Series Four-Port OC-48 POS Enhanced Services Line Card LR with SC	4OC-48E/POS-LR-SC	12.0(21)S/ST

Product Migration Options

Customers can use the Cisco Technology Migration Plan (TMP) to trade in products and receive credit toward the purchase of new Cisco equipment. For more information about Cisco TMP, go to: <http://www.cisco.com/go/tradein/>. The Cisco TMP application requires all users to have a Cisco.com user ID.

Customers may be able to continue to purchase the end-of-sale product through Cisco's Authorized Refurbished Equipment program. Refurbished units of the end-of-sale product are available in limited supply for sale in certain countries on a first-come, first-served basis. For information about the refurbished equipment program, go to: http://www.cisco.com/en/US/ordering/or6/or17/order_refurbished_equipment_program_description.html

For More Information

For more information about the Cisco 12K 1-Port OC-192 PoS Quad OC-48 PoS Line Cards, visit <http://www.cisco.com/en/US/products/hw/routers/ps167/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/prod_end_of_life.html

To subscribe to receive end-of-life/end-of-sale information, go to:
<http://www.cisco.com/cgi-bin/Support/FieldNoticeTool/field-notice>



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