



END-OF-LIFE NOTICE, NO. 2601

END-OF-SALE AND END-OF-LIFE ANNOUNCEMENT FOR THE CISCO uBR10012 SPATIAL REUSE PROTOCOL OC12 DYNAMIC PACKET TRANSPORT WAN CARD

Cisco Systems® announces the end-of-sale and end-of-life dates for the Cisco® uBR10012 Spatial Reuse Protocol (SRP) OC12 single-mode fiber, long reach (SML) dynamic packet transport (DPT) WAN line card for the Cisco uBR10012 Universal Broadband Router. The last day to order the Cisco uBR10-SRP-OC12SML DPT WAN line card is March 31, 2005. Customers with active service contracts will continue to receive support from the Cisco Technical Assistance Center (TAC) until March 31, 2010. Table 1 describes the end-of-life milestones, definitions, and dates for the Cisco uBR10-SRP-OC12SML DPT WAN line card. Table 2 lists the product part numbers affected by this announcement.

Customers are encouraged to migrate to the Cisco uBR10-OC-48 DPT and Packet-over-SONET interface module which offers OC-48 DPT at four times the line rate of the SRP-OC12 option. Information about the replacement product can be found at: http://www.cisco.com/en/US/products/hw/cable/ps2209/prod_module_installation_guide09186a00802d97a2.html. Table 3 provides relevant information for migrating from the Cisco uBR10-SRP-OC12SML DPT WAN line card to the Cisco uBR10-OC48-DPT/POS interface module.

Table 1. End-of-Life Milestones and Dates for the Cisco uBR10-SRP-OC12SML DPT WAN Line Card

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.	September 30, 2004
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.	March 31, 2005
Last shipment date	The last-possible ship date that can be requested of Cisco and/or its contract manufacturers. Actual ship date is dependent on lead time.	June 31, 2005
End of software maintenance releases date	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.	March 31, 2006
End of routine failure analysis date	The last-possible date a routine failure analysis may be performed to determine the cause of product failure or defect.	March 31, 2006
End of new service attachment date	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.	March 31, 2006
End of service contract renewal date	The last date to extend or renew a service contract for the product. The extension or renewal period cannot extend beyond the last date of support.	December 31, 2009
Last date of support	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.	March 31, 2010

Table 2. Product Part Numbers Affected by This Announcement

End-of-Sale Product Part Number	Product Description
UBR10-SRP-OC12SML	WAN line card that provides shared IP over SONET capability for the Cisco uBR10012 at fiber optics capacity at OC-12c line rates
UBR10-SRP-OC12SML=	Spare WAN line card that provides shared IP over SONET capability for the Cisco uBR10012 at fiber optics capacity at OC-12c line rates

PRODUCT MIGRATION OPTIONS

The recommended replacement for the Cisco uBR10-SRP-OC12SML DPT WAN line card is the Cisco uBR10-OC48-DPT/POS interface module (Table 3). The Cisco uBR10012 OC-48 DPT/POS Interface Module offers OC-48 DPT at four times line rate of the SRP-OC12 option. It requires two slots to operate as a DPT interface and is full-line rate capable only when a Cisco PRE-2 or higher processing engine is used in the Cisco uBR10012.

Table 3. Product Comparisons

Feature	Cisco uBR10-SRP-OC12SML DPT	Cisco uBR10-OC48-DPT/POS
Provides shared IP over SONET capability	Yes	Yes
Provides OC-48 bandwidth between the line card and the performance routing engine	No	Yes
Offers automatic protection switching (APS)	No	Yes

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.

FOR MORE INFORMATION

For more information about the Cisco uBR10-SRP-OC12SML DPT WAN line card, visit http://www.cisco.com/en/US/products/hw/cable/ps2209/prod_module_configuration_guide09186a00800d9e25.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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