



# End-of-Sale and End-of-Life Announcement for G1000-4 Gigabit Ethernet Card for ONS 15454 SONET/SDH MSPP

Cisco Systems announces the end of life of the Cisco G1000-4 Gigabit Ethernet private line card for the Cisco ONS 15454 SONET and SDH multiservice provisioning platforms (MSPPs). The last day to order the Cisco G1000-4 card is December 31, 2003. Customers will continue to receive support from the Cisco Technical Assistance Center (TAC) until January 31, 2009. Table 1 describes the end-of-life milestones, definitions, and dates for the Cisco G1000-4 card. Table 2 outlines the Cisco product names impacted by this announcement.

Customers are encouraged to begin purchasing the Cisco G1K-4 Gigabit Ethernet private line card, which provides enhanced cross-connect flexibility versus the G1000-4 card as well as compatibility to the previous software Release 3.2.x (SONET only), Release 3.3, and Release 3.4.x (SDH). Product information regarding the model G1K-4 card is available on the Cisco.com Web site at: [http://cisco.com/en/US/products/hw/optical/ps2006/products\\_data\\_sheets\\_list.html](http://cisco.com/en/US/products/hw/optical/ps2006/products_data_sheets_list.html)

Table 3 and Table 4 compare the system requirements for the Cisco G1000-4 card to the G1K-4 card.

**Table 1** End-of-Life Milestones and Dates for the Cisco G1000-4 (SONET) Processor Card

Milestone	Definition	Date
<b>End-of-life announcement date</b>	The distribution date of the document that announces the end of sale and end of life of a product to the general public.	April 1, 2003
<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.	December 31, 2003
<b>Last shipment date</b>	The last date possible that Cisco and/or its contract manufacturers will ship the affected product.	March 31, 2004
<b>End of routine failure analysis date</b>	The last possible date a routine failure analysis may be performed to determine the cause of product failure or defect.	December 31, 2004
<b>End of new service attachment date</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.	December 31, 2004
<b>End of service contract renewal date</b>	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, 2007
<b>Last date of support</b>	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.	December 31, 2008



**Table 2** Product Part Numbers Being Affected

End-of-Sales Product Part Number	Product Description
15454-G1000-4	Gigabit Ethernet card, 2 GBIC slots, ONS 15454, SONET platform
15454-G1000-4=	Gigabit Ethernet card, 2 GBIC slots, ONS 15454, SONET platform, spare
15454E-G1000-4	Gigabit Ethernet card, 2 GBIC slots, ONS 15454, SDH platform
15454E-G1000-4=	Gigabit Ethernet card, 2 GBIC slots, ONS 15454, SDH platform, spare

### Product Migration Options

The recommended replacement for the Cisco G1000-4 Gigabit Ethernet card is the G1K-4 Gigabit Ethernet card (Table 3 and Table 4). The G1K-4 card is a direct replacement to the G1000-4 card. In SONET systems, the additional advantage of the G1K-4 card is its compatibility in the high-speed card slots utilizing the XC or XC-VT cross-connect cards as well as any slot of an XC-10G cross-connect card equipped system. In the SDH platform, the G1K-4 is compatible with all the cross-connect cards. The G1K-4 card is backward compatible in XC-10G equipped systems deployed with software Release 3.2.x (SONET only), R3.3.x, and R3.4.x, simplifying the transition to the new card and eliminating the need to stock two card types.

**Table 3** System Requirements—SONET Platform

Feature	End-of-Life Product Cisco G1000-4 Card	Replacement Product Cisco G1K-4 Card
<b>Cross-connect compatibility</b>	XC-10G	XC, XC-VT and XC-10G
<b>Supported card slots</b>	Slots 1–6 and 12–17	XC/XC-VT: slots 5, 6, 12, or 13 XC-10G: slots 1–6 and 12–17
<b>Software compatibility</b>	≥R3.2	≥R3.2 (XC-10G) ≥R4.0 (XC, XC-VT, or XC-10G)
<b>Part number</b>	<b>15454-G1000-4</b>	<b>15454-G1K-4</b>

**Table 4** System Requirements—SDH Platform

Feature	End-of-Life Product Cisco G1000-4 Card	Replacement Product Cisco G1K-4 Card
<b>Cross-connect compatibility</b>	XC-10G, XC-VXL-2.5G, XC-VXL-10G	XC-10G, XC-VXL-2.5G, XC-VXL-2.5G
<b>Supported card slots</b>	Slots 1–6 and 12–17	Slots 1–6 and 12–17
<b>Software compatibility</b>	≥R3.3 ≥R4.0 (XC-10G, XC-VXL-2.5G, XC-VXL-10G)	≥R3.3 (XC-10G) ≥R4.0 (XC-10G, XC-VXL-2.5G, XC-VXL-10G)
<b>Part number</b>	<b>15454E-G1000-4</b>	<b>15454E-G1K-4</b>

The G1000-4 and G1K-4 cards can be mixed in a shelf assembly and at the ends of a circuit.

## Additional Information

For more information about Cisco products, please contact your Cisco account manager and/or Cisco Channels Partner.

For more information about the Cisco End-of-Life Policy, go to: [http://www.cisco.com/en/US/products/prod\\_end\\_of\\_life.html](http://www.cisco.com/en/US/products/prod_end_of_life.html)



Corporate Headquarters  
Cisco Systems, Inc.  
170 West Tasman Drive  
San Jose, CA 95134-1706  
USA  
[www.cisco.com](http://www.cisco.com)  
Tel: 408 526-4000  
800 553-NETS (6387)  
Fax: 408 526-4100

European Headquarters  
Cisco Systems International BV  
Haarlerbergpark  
Haarlerbergweg 13-19  
1101 CH Amsterdam  
The Netherlands  
[www-europe.cisco.com](http://www-europe.cisco.com)  
Tel: 31 0 20 357 1000  
Fax: 31 0 20 357 1100

Americas Headquarters  
Cisco Systems, Inc.  
170 West Tasman Drive  
San Jose, CA 95134-1706  
USA  
[www.cisco.com](http://www.cisco.com)  
Tel: 408 526-7660  
Fax: 408 527-0883

Asia Pacific Headquarters  
Cisco Systems, Inc.  
Capital Tower  
168 Robinson Road  
#22-01 to #29-01  
Singapore 068912  
[www.cisco.com](http://www.cisco.com)  
Tel: +65 6317 7777  
Fax: +65 6317 7799

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