



END-OF-LIFE NOTICE. NO. 2820

## END-OF-SALE AND END-OF-LIFE ANNOUNCEMENT FOR THE CISCO ONS 15454 SONET 6-PORT DS-3 TRANSMULTIPLEXER CARD

Cisco Systems® announces the end-of-sale and end-of-life dates for the Cisco® ONS 15454 SONET 6-Port DS-3 Transmultiplexer Card. The last day to order the affected product is July 15, 2006. Customers with active service contracts will continue to receive support from the Cisco Technical Assistance Center (TAC) until July 15, 2011. Table 1 describes the end-of-life milestones, definitions, and dates for the affected product. Table 2 lists the product part numbers affected by this announcement.

Customers are encouraged to migrate to the Cisco ONS 15454 SONET 12-Port DS-3 Transmultiplexer Card, which provides increased port densities plus expanded user options. Information about the replacement product can be found at: [http://cisco.com/en/US/products/hw/optical/ps2006/products\\_data\\_sheet0900aecd801b95c1.html](http://cisco.com/en/US/products/hw/optical/ps2006/products_data_sheet0900aecd801b95c1.html). Table 3 provides relevant information for migrating from the Cisco ONS 15454 SONET 6-Port DS-3 Transmultiplexer Card to the Cisco ONS 15454 SONET 12-Port DS-3 Transmultiplexer Card.

**Table 1.** End-of-Life Milestones and Dates for the Cisco ONS 15454 6-Port DS-3 Transmultiplexer 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.   | July 15, 2005    |
| 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.   | July 15, 2006    |
| 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.   | October 15, 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.   | July 15, 2007    |
| 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. | July 15, 2007    |
| End of service contract renewal date | The last date to extend or renew a service contract for the product.  | April 15, 2011   |
| 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.  | July 15, 2011    |

**Table 2.** Product Part Numbers Affected by This Announcement

| End-of-Sale Product Part Number | Product Description   | Replacement Product Part Number | Replacement Product Description                              |
|---------------------------------|---|---------------------------------|--|
| 15454-DS3XM-6                   | DS-3 transmultiplexer card, 6 circuits, SONET system        | 15454-DS3XM-12                  | DS-3 transmultiplexer card, 12-circuits, SONET system        |
| 15454-DS3XM-6=                  | DS-3 transmultiplexer card, 6 circuits, SONET system, spare | 15454-DS3XM-12=                 | DS-3 transmultiplexer card, 12-circuits, SONET system, spare |
| 15454-DS3XM-6-SK                | Triple-play bundle, 2 x DS-3 transmultiplexer cards         | –                               | –  |

### PRODUCT MIGRATION OPTIONS

The recommended replacement for the Cisco ONS 15454 SONET 6-Port DS-3 Transmultiplexer Card is the Cisco ONS 15454 12-Port DS-3 Transmultiplexer Card (Table 3). The 12-port card provides increased port densities, lower cost per port, and the addition of a port-less DS-3 termination option for simplified networking.

**Table 3.** Product Comparisons

| Feature              | Cisco ONS 15454 SONET 6-Port DS-3 Transmultiplexer Card | Cisco ONS 15454 SONET 12-Port DS-3 Transmultiplexer Card   |
|----------------------|---|--|
| Part Number          | 15454-DS3XM-6   | 15454-DS3XM-12   |
| Ports                | 6 ported interfaces through electrical terminations     | 12 ported interfaces through electrical terminations<br>Up to 12 port-less interfaces through STS-1 terminations |
| Equipment protection | Unprotected<br>1:1                                      | Unprotected<br>1:1<br>1:N, N≤5: Ported<br>1:N, N≤7: Port-less  |
| Software support     | Release R2.0 or later                                   | Release 5.0 or later   |

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 the Cisco 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](http://www.cisco.com/en/US/ordering/or6/or17/order_refurbished_equipment_program_description.html).

### FOR MORE INFORMATION

For more information about the Cisco ONS 15454 multiservice provisioning platforms (MSPPs), visit <http://cisco.com/en/US/products/hw/optical/ps2006/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](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>.

**Corporate Headquarters**

Cisco Systems, Inc.  
170 West Tasman Drive  
San Jose, CA 95134-1706  
USA  
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  
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  
Tel: 408 526-7660  
Fax: 408 527-0883

**Asia Pacific Headquarters**

Cisco Systems, Inc.  
168 Robinson Road  
#28-01 Capital Tower  
Singapore 068912  
www.cisco.com  
Tel: +65 6317 7777  
Fax: +65 6317 7799

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