



End of Life Announcement for OC48ELR 200GHz Optical Cards for Cisco ONS 15454

This product bulletin serves as formal notification that the circuit packs listed in Table 1 for the ONS 15454 multiservice provisioning platform will reach their End of Life stages according to the dates outlined in Table 2.

Table 1

ONS 15454 Circuit Packs Included in Announcement

Product Name	Description
15454-OC48E-xx.xx *	OC48, ELR, 15xx.xx, 200GHz, 1Ckt., SC connectors
15454-OC48E-xx.xx=	OC48, ELR, 15xx.xx, 200GHz, 1Ckt., SC connectors, (spare)

* xx.xx = Last four digits of wavelength in nm (ie 1530.33nm=30.33).

Wavelengths = 1530.33, 1531.90, 1533.47, 1535.04, 1536.61, 1538.19, 1539.77, 1541.35, 1542.94, 1547.72, 1549.32, 1550.92, 1552.52, 1554.13, 1555.75, 1557.36, 1558.98, 1560.61

Table 2

EoL Schedule

Milestone	Effective Date	Description
End of Sales (EoS)	November 29, 2002	Orders will no longer be accepted for the part.
End of Life (EoL)	January 31, 2003	Manufacture Discontinued. This product is no longer in production. Replacements for return and repair will still be available
End of Support (EoS_u)	January 31, 2008	Cisco Technical Assistance Centers will no longer support this product. Replacements for return and repair will no longer be available

The ONS 15454 circuit packs listed in Table 1 can be replaced by the following circuit packs listed in Table 3. Table 4 provide descriptions for the replacement circuit packs.

Table 3

Replacement Product Names for EoL Products

EoL Product Name	Replacement Product Name
15454-OC48E-xx.xx *	15454-O48E-1-xx.x *

EoL Product Name	Replacement Product Name
15454-OC48E-xx.xx=	15454-O48E-1-xx.x= *

* x.xx = Three digits of wavelength in nm (i.e. 1530.33nm = 30.3).

Wavelengths = 1530.33, 1531.90, 1533.47, 1535.04, 1536.61, 1538.19, 1539.77, 1541.35, 1542.94, 1547.72, 1549.32, 1550.92, 1552.52, 1554.13, 1555.75, 1557.36, 1558.98, 1560.61

Table 4

Replacement Product Descriptions for EoL Products

Replacement Product Name	Description of Replacement Circuit Pack
15454-O48E-1-xx.x *	OC48, ELR, 15xx.xx, 100GHz, 1Ckt., SC connectors
15454-O48E-1-xx.x= *	OC48, ELR, 15xx.xx, 100GHz, 1Ckt., SC connectors, (spare)

* x.xx = Three digits of wavelength in nm (i.e. 1530.33nm = 30.3).

Wavelengths = 1530.33, 1531.90, 1533.47, 1535.04, 1536.61, 1538.19, 1539.77, 1541.35, 1542.94, 1547.72, 1549.32, 1550.92, 1552.52, 1554.13, 1555.75, 1557.36, 1558.98, 1560.61

Backward Compatibility

- *Equipment Functionality*—The OC48 ELR 100GHz optics card is functionally equivalent to the EoL product (OC48 ELR 200GHz) with the additional capability of providing a laser source stabilized to support 100GHz wavelength accuracy. This laser stability enables support for up to 32 wavelengths over a single fiber. The OC48 ELR 100GHz optics cards can be used with deployed 200GHz compatible optical filter solutions, including the ONS 15216 platform (terminal multiplexer/demultiplexers, optical add/drop multiplexers, and optical amplifiers).
- *Software Support*—The OC48 ELR 100GHz optics card will operate with all ONS 15454 releases of system software presently supporting the EoL OC48ELR 200GHz optics cards.

More Information

For more information on the ONS 15454, please contact your Cisco Account Representative.



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 Europe
11, Rue Camille Desmoulins
92782 Issy-les-Moulineaux
Cedex 9
France
www-europe.cisco.com
Tel: 33 1 58 04 60 00
Fax: 33 1 58 04 61 00

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.
Capital Tower
168 Robinson Road
#22-01 to #29-01
Singapore 068912
www.cisco.com
Tel: 65 317 7777
Fax: 65 317 7799

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