

## End-of-Sale and End-of-Life Announcement for the Cisco ONS 15454 2.5 Gbps Multi-rate Transponder and Data Muxponder

EOL8175

Cisco announces the end-of-sale and end-of-life dates for the Cisco ONS 15454 2.5 Gbps Multi-rate Transponder and Data Muxponder. The last day to order the affected product(s) is March 25, 2013. 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 affected product(s). Table 2 lists the product part numbers affected by this announcement. For customers with active and paid service and support contracts, support will be available until the termination date of the contract, even if this date exceeds the Last Date of Support shown in Table 1.

**Table 1.** End-of-Life Milestones and Dates for the Cisco ONS 15454 2.5 Gbps Multi-rate Transponder and Data Muxponder

Milestone	Definition	Date
<b>End-of-Life Announcement Date</b>	The date the document that announces the end-of-sale and end-of-life of a product is distributed to the general public.	March 25, 2012
<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 after this date.	March 25, 2013
<b>Last Ship Date: HW</b>	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 23, 2013
<b>End of SW Maintenance Releases Date: HW</b>	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 25, 2014
<b>End of Routine Failure Analysis Date: HW</b>	The last-possible date a routine failure analysis may be performed to determine the cause of hardware product failure or defect.	March 25, 2014
<b>End of New Service Attachment Date: HW</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.	March 25, 2014
<b>End of Service Contract Renewal Date: HW</b>	The last date to extend or renew a service contract for the product.	June 23, 2017
<b>Last Date of Support: HW</b>	The last date to receive applicable service and support for the product as entitled by active service contracts or by warranty terms and conditions. After this date, all support services for the product are unavailable, and the product becomes obsolete.	March 31, 2018

HW = Hardware    OS SW = Operating System Software    App. SW = Application Software

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

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
15454-DM-L1-30.3	2.5Gbps Multi-rate DataMuxponder 4ch 1530.33-1532.68	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-DM-L1-30.3=	2.5Gbps Multi-rate DataMuxponder 4ch 1530.33-1532.68	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-DM-L1-34.2	2.5Gbps Multi-rate DataMuxponder 4ch 1534.25-1536.61	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-DM-L1-34.2=	2.5Gbps Multi-rate DataMuxponder 4ch 1534.25-1536.61	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-DM-L1-38.1	2.5Gbps Multi-rate DataMuxponder 4ch 1538.19-1540.56	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-DM-L1-38.1=	2.5Gbps Multi-rate DataMuxponder 4ch 1538.19-1540.56	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-DM-L1-42.1	2.5Gbps Multi-rate DataMuxponder 4ch 1542.14-1544.53	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-DM-L1-42.1=	2.5Gbps Multi-rate DataMuxponder 4ch 1542.14-1544.53	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-DM-L1-46.1	2.5Gbps Multi-rate DataMuxponder 4ch 1546.12-1548.51	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-DM-L1-46.1=	2.5Gbps Multi-rate DataMuxponder 4ch 1546.12-1548.51	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-DM-L1-50.1	2.5Gbps Multi-rate DataMuxponder 4ch 1550.12-1552.52	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-DM-L1-50.1=	2.5Gbps Multi-rate DataMuxponder 4ch 1550.12-1552.52	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-DM-L1-54.1	2.5Gbps Multi-rate DataMuxponder 4ch 1554.13-1556.55	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-DM-L1-54.1=	2.5Gbps Multi-rate DataMuxponder 4ch 1554.13-1556.55	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-DM-L1-58.1	2.5Gbps Multi-rate DataMuxponder 4ch 1558.17-1560.61	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-DM-L1-58.1=	2.5Gbps Multi-rate DataMuxponder 4ch 1558.17-1560.61	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-MR-L1-30.3	Multi-Rate Txp 100M-2.5G 100G 4ch 1530.33-1532.68	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-MR-L1-30.3=	Multi-Rate Txp 100M-2.5G 100G 4ch 1530.33-1532.68	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-MR-L1-34.2	Multi-Rate Txp 100M-2.5G 100G 4ch 1534.25-1536.61	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-MR-L1-34.2=	Multi-Rate Txp 100M-2.5G 100G 4ch 1534.25-1536.61	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
15454-MR-L1-38.1	Multi-Rate Txp 100M-2.5G 100G 4ch 1538.19-1540.56	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-MR-L1-38.1=	Multi-Rate Txp 100M-2.5G 100G 4ch 1538.19-1540.56	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-MR-L1-42.1	Multi-Rate Txp 100M-2.5G 100G 4ch 1542.14-1544.53	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-MR-L1-42.1=	Multi-Rate Txp 100M-2.5G 100G 4ch 1542.14-1544.53	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-MR-L1-46.1	Multi-Rate Txp 100M-2.5G 100G 4ch 1546.12-1548.51	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-MR-L1-46.1=	Multi-Rate Txp 100M-2.5G 100G 4ch 1546.12-1548.51	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-MR-L1-50.1	Multi-Rate Txp 100M-2.5G 100G 4ch 1550.12-1552.52	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-MR-L1-50.1=	Multi-Rate Txp 100M-2.5G 100G 4ch 1550.12-1552.52	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-MR-L1-54.1	Multi-Rate Txp 100M-2.5G 100G 4ch 1554.13-1556.55	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-MR-L1-54.1=	Multi-Rate Txp 100M-2.5G 100G 4ch 1554.13-1556.55	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-MR-L1-58.1	Multi-Rate Txp 100M-2.5G 100G 4ch 1558.17-1560.61	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-MR-L1-58.1=	Multi-Rate Txp 100M-2.5G 100G 4ch 1558.17-1560.61	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-MRP-L1-30.3	Multi-Rate Txp 100M-2.5G 100G 4ch 1530.33-1532.68 Protected	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-MRP-L1-30.3=	Multi-Rate Txp 100M-2.5G 100G 4ch 1530.33-1532.68 Protected	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-MRP-L1-34.2	Multi-Rate Txp 100M-2.5G 100G 4ch 1534.25-1536.61 Protected	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-MRP-L1-34.2=	Multi-Rate Txp 100M-2.5G 100G 4ch 1534.25-1536.61 Protected	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-MRP-L1-38.1	Multi-Rate Txp 100M-2.5G 100G 4ch 1538.19-1540.56 Protected	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
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15454-MRP-L1-42.1	Multi-Rate Txp 100M-2.5G 100G 4ch 1542.14-1544.53 Protected	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-MRP-L1-42.1=	Multi-Rate Txp 100M-2.5G 100G 4ch 1542.14-1544.53 Protected	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-MRP-L1-46.1	Multi-Rate Txp 100M-2.5G 100G 4ch 1546.12-1548.51 Protected	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-MRP-L1-46.1=	Multi-Rate Txp 100M-2.5G 100G 4ch 1546.12-1548.51 Protected	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-MRP-L1-50.1	Multi-Rate Txp 100M-2.5G 100G 4ch 1550.12-1552.52 Protected	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
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15454-MRP-L1-54.1	Multi-Rate Txp 100M-2.5G 100G 4ch 1554.13-1556.55 Protected	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-MRP-L1-54.1=	Multi-Rate Txp 100M-2.5G 100G 4ch 1554.13-1556.55 Protected	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-MRP-L1-58.1	Multi-Rate Txp 100M-2.5G 100G 4ch 1558.17-1560.61 Protected	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-
15454-MRP-L1-58.1=	Multi-Rate Txp 100M-2.5G 100G 4ch 1558.17-1560.61 Protected	15454-AR-MXP=	ONS 15454 Any-Rate Muxponder	-

## Product Migration Options

Customers are encouraged to migrate to the Cisco ONS 15454 Any Rate Muxponder Card. Information about this product can be found at: [http://www.cisco.com/en/US/prod/collateral/optical/ps5724/ps2006/data\\_sheet\\_c78-682432.html](http://www.cisco.com/en/US/prod/collateral/optical/ps5724/ps2006/data_sheet_c78-682432.html).

Customers may be able to use the Cisco Technology Migration Program (TMP) where applicable to trade-in eligible products and receive credit toward the purchase of new Cisco equipment. For more information about Cisco TMP, customers should work with their Cisco Partner or Cisco account team. Cisco Partners can find additional TMP information on Partner Central at [http://www.cisco.com/web/partners/incentives\\_and\\_promotions/tmp.html](http://www.cisco.com/web/partners/incentives_and_promotions/tmp.html).

Customers may be able to continue to purchase the Cisco ONS 15454 2.5 Gbps Multi-rate Transponder and Data Muxponder through the Cisco Certified Refurbished Equipment program. Refurbished units may be available in limited supply for sale in certain countries on a first-come, first-served basis until the Last Date of Support has been reached. For information about the Cisco Certified Refurbished Equipment program, go to: <http://www.cisco.com/go/eos>.

Service prices for Cisco products are subject to change after the product End-of-Sale date.

The Cisco Takeback and Recycle program helps businesses dispose properly of surplus products that have reached their end of useful life. The program is open to all business users of Cisco equipment and its associated brands and subsidiaries. For more information, go to: [http://www.cisco.com/web/about/ac227/ac228/ac231/about\\_cisco\\_takeback\\_recycling.html](http://www.cisco.com/web/about/ac227/ac228/ac231/about_cisco_takeback_recycling.html).

## For More Information

For more information about the Cisco ONS 15454 Any Rate Muxponder Card, visit [http://www.cisco.com/en/US/prod/collateral/optical/ps5724/ps2006/data\\_sheet\\_c78-682432.html](http://www.cisco.com/en/US/prod/collateral/optical/ps5724/ps2006/data_sheet_c78-682432.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/products\\_end-of-life\\_policy.html](http://www.cisco.com/en/US/products/products_end-of-life_policy.html).

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For more information about the Cisco Product Warranties, go to:  
[http://www.cisco.com/en/US/products/prod\\_warranties\\_listing.html](http://www.cisco.com/en/US/products/prod_warranties_listing.html).

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