

## End-of-Sale and End-of-Life Announcement for the Cisco Optostar 1550nm Transmitters and EDFAs

EOL11458

Cisco announces the end-of-sale and end-of-life dates for the Cisco Optostar 1550nm Transmitters and EDFAs. The last day to order the affected product(s) is July 28, 2017. Customers with active service contracts or active warranties 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 service contracts or active product warranties, support will be available for the shown dates as stated in the applicable service contracts or product warranty terms and conditions.

The Cisco Optostar 1550 Transmitters and EDFA are being discontinued due to very limited sales since their introduction. The 1310 transmitters will continue to be offered.

**Table 1.** End-of-Life Milestones and Dates for the Cisco Optostar 1550nm Transmitters and EDFAs

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.	January 27, 2017
<b>End-of-Sale Date: HW</b>	The last date to order the product through Cisco point-of-sale mechanisms. The product is no longer for sale after this date.	July 28, 2017
<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.	October 26, 2017
<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.	July 28, 2018
<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.	July 28, 2018
<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.	July 28, 2018
<b>End of Service Contract Renewal Date: HW</b>	The last date to extend or renew a service contract for the product.	October 23, 2021
<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. Warranty duration is based on product ship dates; refer to warranty terms and conditions for details.	July 31, 2022

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

The replacement product for the Cisco Optostar 1550 product is the Cisco Prisma II High Density product. A Prisma II chassis will be required to contain the Cisco 1.2 GHz High Density PII Transmitters and Cisco PII High Density EDFAs. The data sheets for the replacement Prisma II 1.2 GHz Transmitter product can be found at URL: <http://www.cisco.com/c/en/us/products/collateral/video/prisma-ii/datasheet-c78-734755.html?cachemode=refresh>. The data sheet for the Prisma II High Density EDFAs can be found at URL: [http://www.cisco.com/c/en/us/products/collateral/video/prisma-ii/data\\_sheet\\_c78-726657.html?cachemode=refresh](http://www.cisco.com/c/en/us/products/collateral/video/prisma-ii/data_sheet_c78-726657.html?cachemode=refresh).

**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
4060010	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU20 SC/APC	P2HD1.2G15TXQ20=	P2 HD SQAM 1.2 GHz Tx, ITU20, SC/APC	-
4060011	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU21 SC/APC	P2HD1.2G15TXQ21=	P2 HD SQAM 1.2 GHz Tx, iWDM-ITU21, SC/APC	-
4060012	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU22 SC/APC	P2HD1.2G15TXQ22=	P2 HD SQAM 1.2 GHz Tx, iWDM- ITU22, SC/APC	-
4060013	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU23 SC/APC	P2HD1.2G15TXQ23=	P2 HD SQAM 1.2 GHz Tx, ITU23, SC/APC	-
4060014	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU24 SC/APC	P2HD1.2G15TXQ24=	P2 HD SQAM 1.2 GHz Tx, iWDM-ITU24, SC/APC	-
4060015	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU25 SC/APC	P2HD1.2G15TXQ25=	P2 HD SQAM 1.2 GHz Tx, ITU25, SC/APC	-
4060016	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU26 SC/APC	P2HD1.2G15TXQ26=	P2 HD SQAM 1.2 GHz Tx, iWDM-ITU26, SC/APC	-
4060017	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU27 SC/APC	P2HD1.2G15TXQ27=	P2 HD SQAM 1.2 GHz Tx, ITU27, SC/APC	-
4060018	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU28 SC/APC	P2HD1.2G15TXQ28=	P2 HD SQAM 1.2 GHz Tx, iWDM-ITU28, SC/APC	-
4060019	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU29 SC/APC	P2HD1.2G15TXQ29=	P2 HD SQAM 1.2 GHz Tx, ITU29, SC/APC	-
4060020	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU30 SC/APC	P2HD1.2G15TXQ30=	P2 HD SQAM 1.2 GHz Tx, ITU30, SC/APC	-
4060021	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU31 SC/APC	P2HD1.2G15TXQ31=	P2 HD SQAM 1.2 GHz Tx, ITU31, SC/APC	-
4060022	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU32 SC/APC	P2HD1.2G15TXQ32=	P2 HD SQAM 1.2 GHz Tx, ITU32, SC/APC	-
4060023	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU33 SC/APC	P2HD1.2G15TXQ33=	P2 HD SQAM 1.2 GHz Tx, iWDM-ITU33, SC/APC	-
4060024	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU34 SC/APC	P2HD1.2G15TXQ34=	P2 HD SQAM 1.2 GHz Tx, ITU34, SC/APC	-
4060025	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU35 SC/APC	P2HD1.2G15TXQ35=	P2 HD SQAM 1.2 GHz Tx, ITU35, SC/APC	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
4060026	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU36 SC/APC	P2HD1.2G15TXQ36I=	P2 HD SQAM 1.2 GHz Tx, iWDM-ITU36, SC/APC	-
4060027	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU37 SC/APC	P2HD1.2G15TXQ37=	P2 HD SQAM 1.2 GHz Tx, ITU37, SC/APC	-
4060028	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU38 SC/APC	P2HD1.2G15TXQ38=	P2 HD SQAM 1.2 GHz Tx, ITU38, SC/APC	-
4060029	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU39 SC/APC	P2HD1.2G15TXQ39I=	P2 HD SQAM 1.2 GHz Tx, iWDM-ITU39, SC/APC	-
4060030	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU40 SC/APC	P2HD1.2G15TXQ40=	P2 HD SQAM 1.2 GHz Tx, ITU40, SC/APC	-
4060031	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU41 SC/APC	P2HD1.2G15TXQ41=	P2 HD SQAM 1.2 GHz Tx, ITU41, SC/APC	-
4060032	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU42 SC/APC	P2HD1.2G15TXQ42=	P2 HD SQAM 1.2 GHz Tx, ITU42, SC/APC	-
4060033	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU43 SC/APC	P2HD1.2G15TXQ43=	P2 HD SQAM 1.2 GHz Tx, ITU43, SC/APC	-
4060034	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU44 SC/APC	P2HD1.2G15TXQ44I=	P2 HD SQAM 1.2 GHz Tx, iWDM-ITU44, SC/APC	-
4060035	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU45 SC/APC	P2HD1.2G15TXQ45=	P2 HD SQAM 1.2 GHz Tx, ITU45, SC/APC	-
4060036	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU46 SC/APC	P2HD1.2G15TXQ46=	P2 HD SQAM 1.2 GHz Tx, ITU46, SC/APC	-
4060037	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU47 SC/APC	P2HD1.2G15TXQ47=	P2 HD SQAM 1.2 GHz Tx, ITU47, SC/APC	-
4060038	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU48 SC/APC	P2HD1.2G15TXQ48I=	P2 HD SQAM 1.2 GHz Tx, iWDM-ITU48, SC/APC	-
4060039	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU49 SC/APC	P2HD1.2G15TXQ49=	P2 HD SQAM 1.2 GHz Tx, ITU49, SC/APC	-
4060040	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU50 SC/APC	P2HD1.2G15TXQ50=	P2 HD SQAM 1.2 GHz Tx, ITU50, SC/APC	-
4060041	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU51 SC/APC	P2HD1.2G15TXQ51=	P2 HD SQAM 1.2 GHz Tx, ITU51, SC/APC	-
4060042	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU52 SC/APC	P2HD1.2G15TXQ52I=	P2 HD SQAM 1.2 GHz Tx, iWDM-ITU52, SC/APC	-
4060043	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU53 SC/APC	P2HD1.2G15TXQ53=	P2 HD SQAM 1.2 GHz Tx, ITU53, SC/APC	-
4060044	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU54 SC/APC	P2HD1.2G15TXQ54I=	P2 HD SQAM 1.2 GHz Tx, iWDM-ITU54, SC/APC	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
4060045	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU55 SC/APC	P2HD1.2G15TXQ55=	P2 HD SQAM 1.2 GHz Tx, ITU55, SC/APC	-
4060046	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU56 SC/APC	P2HD1.2G15TXQ56=	P2 HD SQAM 1.2 GHz Tx, ITU56, SC/APC	-
4060047	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU57 SC/APC	P2HD1.2G15TXQ57I=	P2 HD SQAM 1.2 GHz Tx, iWDM-ITU57, SC/APC	-
4060048	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU58 SC/APC	P2HD1.2G15TXQ58=	P2 HD SQAM 1.2 GHz Tx, ITU58, SC/APC	-
4060049	OptoStar II 1550nm DMT Fwd Tx, 20km, ITU59 SC/APC	P2HD1.2G15TXQ59=	P2 HD SQAM 1.2 GHz Tx, ITU59, SC/APC	-
4060110	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU20 SC/APC	There is currently no replacement product available for this product.	-	-
4060111	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU21 SC/APC	There is currently no replacement product available for this product.	-	-
4060112	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU22 SC/APC	There is currently no replacement product available for this product.	-	-
4060113	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU23 SC/APC	There is currently no replacement product available for this product.	-	-
4060114	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU24 SC/APC	There is currently no replacement product available for this product.	-	-
4060115	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU25 SC/APC	There is currently no replacement product available for this product.	-	-
4060116	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU26 SC/APC	There is currently no replacement product available for this product.	-	-
4060117	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU27 SC/APC	There is currently no replacement product available for this product.	-	-
4060118	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU28 SC/APC	There is currently no replacement product available for this product.	-	-
4060119	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU29 SC/APC	There is currently no replacement product available for this product.	-	-
4060120	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU30 SC/APC	There is currently no replacement product available for this product.	-	-
4060121	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU31 SC/APC	There is currently no replacement product available for this product.	-	-
4060122	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU32 SC/APC	There is currently no replacement product available for this product.	-	-
4060123	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU33 SC/APC	There is currently no replacement product available for this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
4060124	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU34 SC/APC	There is currently no replacement product available for this product.	-	-
4060125	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU35 SC/APC	There is currently no replacement product available for this product.	-	-
4060126	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU36 SC/APC	There is currently no replacement product available for this product.	-	-
4060127	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU37 SC/APC	There is currently no replacement product available for this product.	-	-
4060128	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU38 SC/APC	There is currently no replacement product available for this product.	-	-
4060129	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU39 SC/APC	There is currently no replacement product available for this product.	-	-
4060130	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU40 SC/APC	There is currently no replacement product available for this product.	-	-
4060131	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU41 SC/APC	There is currently no replacement product available for this product.	-	-
4060132	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU42 SC/APC	There is currently no replacement product available for this product.	-	-
4060133	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU43 SC/APC	There is currently no replacement product available for this product.	-	-
4060134	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU44 SC/APC	There is currently no replacement product available for this product.	-	-
4060135	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU45 SC/APC	There is currently no replacement product available for this product.	-	-
4060136	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU46 SC/APC	There is currently no replacement product available for this product.	-	-
4060137	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU47 SC/APC	There is currently no replacement product available for this product.	-	-
4060138	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU48 SC/APC	There is currently no replacement product available for this product.	-	-
4060139	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU49 SC/APC	There is currently no replacement product available for this product.	-	-
4060140	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU50 SC/APC	There is currently no replacement product available for this product.	-	-
4060141	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU51 SC/APC	There is currently no replacement product available for this product.	-	-
4060142	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU52 SC/APC	There is currently no replacement product available for this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
4060143	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU53 SC/APC	There is currently no replacement product available for this product.	-	-
4060144	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU54 SC/APC	There is currently no replacement product available for this product.	-	-
4060145	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU55 SC/APC	There is currently no replacement product available for this product.	-	-
4060146	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU56 SC/APC	There is currently no replacement product available for this product.	-	-
4060147	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU57 SC/APC	There is currently no replacement product available for this product.	-	-
4060148	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU58 SC/APC	There is currently no replacement product available for this product.	-	-
4060149	OptoStar II 1550nm DMT Fwd Tx, 10km, ITU59 SC/APC	There is currently no replacement product available for this product.	-	-
4068020	OptoStar II EDFA Mod, 1X14dBm, SC/APC	4037220	(P2-HD-EDFA-17-SA) 1550HD EDFA Opt Amp, 17dBm, SA	-
4068021	OptoStar II EDFA Mod, 1X15dBm, SC/APC	4037220	(P2-HD-EDFA-17-SA) 1550HD EDFA Opt Amp, 17dBm, SA	-
4068022	OptoStar II EDFA Mod, 1X16dBm, SC/APC	4037220	(P2-HD-EDFA-17-SA) 1550HD EDFA Opt Amp, 17dBm, SA	-
4068023	OptoStar II EDFA Mod, 1X17dBm, SC/APC	4037220	(P2-HD-EDFA-17-SA) 1550HD EDFA Opt Amp, 17dBm, SA	-
4068024	OptoStar II EDFA Mod, 1X18dBm, SC/APC	4037221	(P2-HD-EDFA-20-SA) 1550HD EDFA Opt Amp, 20dBm, SA	-
4068025	OptoStar II EDFA Mod, 1X19dBm, SC/APC	4037221	(P2-HD-EDFA-20-SA) 1550HD EDFA Opt Amp, 20dBm, SA	-
4068026	OptoStar II EDFA Mod, 1X20dBm, SC/APC	4037221	(P2-HD-EDFA-20-SA) 1550HD EDFA Opt Amp, 20dBm, SA	-
4068027	OptoStar II EDFA Mod, 1X21dBm, SC/APC	4037222	(P2-HD-EDFA-22-SA) 1550HD EDFA Opt Amp, 22dBm, SA	-
4068028	OptoStar II EDFA Mod, 1X22dBm, SC/APC	4037222	(P2-HD-EDFA-22-SA) 1550HD EDFA Opt Amp, 22dBm, SA	-
4068029	OptoStar II EDFA Mod, 1X23dBm, SC/APC	There is currently no replacement product available for this product.	-	-
4068030	OptoStar II EDFA Mod, 1X24dBm, SC/APC	There is currently no replacement product available for this product.	-	-
4068031	OptoStar II EDFA Mod, 2X17dBm, SC/APC	There is currently no replacement product available for this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
4068032	OptoStar II EDFA Mod, 2X19dBm, SC/APC		-	-
4068033	OptoStar II EDFA Mod, 2X20dBm, SC/APC		-	-
4068034	OptoStar II EDFA Mod, 4X17dBm, SC/APC		-	-
4068035	OptoStar II EDFA Mod, 4X19dBm, SC/APC		-	-
4068036	OptoStar II EDFA Mod, 4X20dBm, SC/APC		-	-
4068037	OptoStar II EDFA Mod, 8X17dBm, SC/APC		-	-

## Product Migration Options

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 Optostar 1550nm Transmitters and EDFAs 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 properly dispose 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 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).

\*\*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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