

# End-of-Sale and End-of-Life Announcement for the Cisco 1 GHz GS7000 Nodes

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## Overview

### EOL13220

Cisco announces the end-of-sale and end-of-life dates for the Cisco 1 GHz GS7000 Nodes. The last day to order the affected product(s) is October 15, 2020. 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 under the terms and conditions of customers' service contract.

## End-of-life milestones

Table 1. End-of-life milestones and dates for the Cisco 1 GHz GS7000 Nodes

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.	October 16, 2019
<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.	October 15, 2020
<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.	January 14, 2021
<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.	October 15, 2021
<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.	October 15, 2021
<b>End of Service Contract Renewal Date: HW</b>	The last date to extend or renew a service contract for the product.	January 13, 2025
<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.	October 31, 2025

HW = Hardware

OS SW = Operating System Software

App. SW = Application Software

## Product part numbers

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
4009045	GS7000 Node Housing Assembly	GS7K-HSG-1.2G=	GS7K 1.2 GHz Housing with OIB and Fiber Tray	-
4011900	GS7000 Fwd Config Module,1x2	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4011901	GS7000 Fwd Config Module,1x2 Red	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4011902	GS7000 Fwd Config Module,2x2	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4011908	GS7000 Node Signal Director Spltr (Kit/10)	GS7K-SD-1.2G-SPLT=	GS7000 Signal Director Splitter 1.2 GHz (QTY=10)	-
4011918	GS7000 Rev Config Module,4x1	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4011919	GS7000 Rev Config Module,4x1 Red	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4011920	GS7000 Rev Config Module,4x2,for 6p OIB	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4011921	GS7000 Rev Config Module,4x2 Red	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-sale product part number	Product description	Replacement product part number	Replacement product description	Additional information
4011922	GS7000 Rev Config Module,4x4	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4011927	GS7000 OIB,8p,4Rx/4Tx	GS7K-1.2G-OIB=	GS7K 1.2 GHz OIB	-
4011930	GS7000 Node Pwr Supply	GS7K-PS-1.2G=	GS7K 1.2 GHz Power Supply	-
4011958	GS7000 1310FP HG Rev Tx,2dBm,SA	4011952	GS7000 1310DFB HG Rev Tx,3dBm,SA	-
4013593	GS7000 Fwd Rx,SA	GS7K-1.2G-STDRX	GS7000 1.2 GHz Standard Input Optical Receiver, SCA	-
4014300	GS7000 Rev Config Module,4x2,for 8p OIB	GS7K-RCM-1.2G-42B=	GS7K 1.2 GHz Reverse Config Mod, 4x2, TX 1, 3	-
4019263	GS7000 Node Fwd Launch Amp,4way Fwd Seg,42/54MHz	GS7K-LA-1.2G-4254=	GS7K Launch Amp 1.2 GHz 42/54 MHz	-
4019283	GS7000 Fwd Config Module,1x4	GS7K-FCM-1.2G-14=	GS7K 1.2 GHz FWD Conf Mod, 1x4	-
4019284	GS7000 Fwd Config Module,1x4 Red	GS7K-FCM-1.2G-14R=	GS7K 1.2 GHz FWD Conf Mod, 1x4 Redundant	-
4019285	GS7000 Fwd Config Module,2x4	GS7K-FCM-1.2G-24=	GS7K 1.2 GHz FWD Conf Mod, 2x4	-
4019286	GS7000 Fwd Config Module,2x4 Red	GS7K-FCM-1.2G-24R=	GS7K 1.2 GHz FWD Conf Mod, 2x4 Redundant	-
4019287	GS7000 Fwd Config Module,4x4	GS7K-FCM-1.2G-44=	GS7K 1.2 GHz FWD Conf Mod, 4x4	-
4022270	GS7000 Fwd Config Module,1x4 Red,Fwd RF Injection	GS7K-FCM-1.2G-14I=	GS7K 1.2 GHz FWD Conf Mod, 1x4 FWD Inject/Redunant	-
4024783	GS7000 Fwd Config Module,3x4,Rx 1,3,4	GS7K-FCM-1.2G-34B=	GS7K 1.2 GHz FWD Conf Mod, 3x4, RX 1, 3, 4	-
4024785	GS7000 Fwd Config Module,3x4,Rx 1,2,4	GS7K-FCM-1.2G-34A=	GS7K 1.2 GHz FWD Conf Mod, 3x4, RX 1, 2, 4	-

End-of-sale product part number	Product description	Replacement product part number	Replacement product description	Additional information
4024787	GS7000 Rev Config Module,4x3,Tx 1,3,4	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4024790	GS7000 Rev Config Module,4x3,Tx 1,2,4	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4028862	GS7000 1GHZ Directional Coupler 2/6 Thru DC8(Kit/10)	GS7K-1.2G-DC8-26=	GS7000 8 dB Directional Coupler 2/6 1.2 GHz (QTY=10)	-
4028863	GS7000 1GHZ Directional Coupler 3/5 Thru DC8(Kit/10)	GS7K-1.2G-DC8-35=	GS7000 8 dB Directional Coupler 3/5 1.2 GHz (QTY=10)	-
4028866	GS7000 1GHz Directional Coupler 2/6 Thru DC12 (Kit/10)	GS7K-1.2G-DC12-26=	GS7000 12 dB Directional Coupler 2/6 1.2 GHz (QTY=10)	-
4028867	GS7000 1GHZ Directional Coupler 3/5 Thru DC12(Kit/10)	GS7K-1.2G-DC12-35=	GS7000 12 dB Directional Coupler 3/5 1.2 GHz (QTY=10)	-
G5A2AA101A1XXXXAXX	GS7000,4x,TPs,Fb/Tr,42/54,8p,SA,Rx,PS	GS7KS411S11XXXXXXX	GS7K 1.2GHz,4254,1PS,SIRx,1x4 FCM,4x1RCM,TPA,STDFB RTRY	-
G7A2AA101A1XXXXAXX	GS7000,4x(HO),TPs,42/54,8p,SA,Rx,PS	GS7KS411S11XXXXXXX	GS7K 1.2GHz,4254,1PS,SIRx,1x4 FCM,4x1RCM,TPA,STDFB RTRY	-
G7A2AA101E2XXXXAXX	GS7000,4x(HO),TPs,42/54,8p,SA,Rx,2:1EDR,PS	GS7KS411S13XXXXXXX	GS7K 1.2GHz,4254,1PS,SIRx,1x4FCM,4x2RCM-2:1EDR,TPA,STDFBRTRY	-
G7A2AA102A1XXXXAXX	GS7000,4x(HO),TPs,Fb/Tr,42/54,8p,SA,LIRx,1x1,PS	GS7KS411L11XXXXXXX	GS7K 1.2GHz,4254,1PS,LIRx,1x4FCM,4x1RCM,TPA,STDFBRTRY	-
G7A2AA102B6XXXXAXX	GS7000,4x(HO),TPs,Fb/Tr,42/54,8p,SA,LIRx,1x2,PS	GS7KS411L13XXXXXXX	GS7K 1.2GHz,4254,1PS,LIRx,1x4FCM,4x2RCM-2:1EDR,TPA,STDFBRTRY	-

End-of-sale product part number	Product description	Replacement product part number	Replacement product description	Additional information
G7A2AA201E2XXXXXX	GS7000,4x(HO),TP5,42/54,8p,SA,2xRx,2:1/EDR,PS	GS7KS411S43XXXXXX	GS7K 1.2GHz,4254,1PS,SIRx,2X4FCM,4x2RCM-2:1EDR,TP,STDFBRTY	-
G7A2AA202B6XXXXXX	GS7000,4x(HO),TP5,Fb/Tr,42/54,8p,SA,2xLIRx,2x2,PS	GS7KS411L43XXXXXX	GS7K 1.2GHz,4254,1PS,LIRx,2X4FCM,4x2RCM-2:1EDR,TPA,STDFBRTY	-
GS7K-FCM-1X4	GS7000 FCM,1X4,RX 1	See the Product Migration Options section below for detailed information on replacing this product.	-	-
GS7K-FCM-1X4-R	GS7000 FCM,1X4,RDNDT,RX 1	See the Product Migration Options section below for detailed information on replacing this product.	-	-
GS7K-FCM-2X4	GS7000 FCM,2X4,RX 1&3	See the Product Migration Options section below for detailed information on replacing this product.	-	-
GS7K-FCM-2X4-R	GS7000 FCM,2X4,RDNDT,RX 1&3	See the Product Migration Options section below for detailed information on replacing this product.	-	-
GS7K-FCM-2X4=	GS7000 FCM,2X4,RX 1&3	There is currently no replacement product available for this product.	-	-
GS7K-FCM-3X4-134	GS7000 FCM,3X4,RX 1,3,4	See the Product Migration Options section below for detailed information on replacing this product.	-	-
GS7K-FCM-3X4-R124	GS7000 FCM,3X4,RX 1,2,4	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-sale product part number	Product description	Replacement product part number	Replacement product description	Additional information
GS7K-FCM-4X4	GS7000 FCM,4X4,RX 1-4	See the Product Migration Options section below for detailed information on replacing this product.	-	-
GS7K-FCM-4X4=	GS7000 FCM,4X4,RX 1-4	GS7K-FCM-1.2G-44=	GS7K 1.2 GHz FWD Conf Mod, 4x4	-
GS7K-LA-4254	GS7000 LNCH AMP,4W,42/54	See the Product Migration Options section below for detailed information on replacing this product.	-	-
GS7K-LA-85105	GS7000 LNCH AMP,4W,85/102	See the Product Migration Options section below for detailed information on replacing this product.	-	-
GS7K-LA-85105=	GS7000 LNCH AMP,4W,85/102	GS7K-LA-1.2G-8502=	GS7K Launch Amp 1.2 GHz 85/102 MHz	-
GS7K-LA-HO-4254	GS7000 HIGH OUTPUT LNCH AMP,4W,42/54	See the Product Migration Options section below for detailed information on replacing this product.	-	-
GS7K-LA-HO-4254=	GS7000 HIGH OUTPUT LNCH AMP,4W,42/54	See the Product Migration Options section below for detailed information on replacing this product.	-	-
GS7K-LA-HO-85105	GS7000 HIGH OUTPUT LNCH AMP,4W,85/102	See the Product Migration Options section below for detailed information on replacing this product.	-	-
GS7K-LA-HO-85105=	GS7000 HIGH OUTPUT LNCH AMP,4W,85/102	See the Product Migration Options section below for detailed information on replacing this product.	-	-
GS7K-OPT-NODE	GS7000 Node	See the Product Migration Options section below for detailed information on replacing this product.	-	-
GS7K-PS	GS7000 POWER SUPPLY	GS7K-PS-1.2G=	GS7K 1.2 GHz Power Supply	-
GS7K-RCM-4X1-1	GS7000 RCM,4X1,INJ,TX 1	See the Product Migration Options section below for detailed information on replacing this product.	-	-
GS7K-RCM-4X1-1=	GS7000 RCM,4X1,INJ,TX 1	See the Product Migration Options section below for detailed information on replacing this product.	-	-



End-of-sale product part number	Product description	Replacement product part number	Replacement product description	Additional information
GS7K-RCM-4X1-R1	GS7000 RCM,4X1,RDNDT,TX 1	See the Product Migration Options section below for detailed information on replacing this product.	-	-
GS7K-RCM-4X2-12	GS7000 RCM,4X2,INJ,TX 1&2	See the Product Migration Options section below for detailed information on replacing this product.	-	-
GS7K-RCM-4X2-13	GS7000 RCM,4X2,INJ,TX 1&3	See the Product Migration Options section below for detailed information on replacing this product.	-	-
GS7K-RCM-4X2-13=	GS7000 RCM,4X2,INJ,TX 1&3	See the Product Migration Options section below for detailed information on replacing this product.	-	-
GS7K-RCM-4X2-R13	GS7000 RCM,4X2,RDNDT,TX 1&3	See the Product Migration Options section below for detailed information on replacing this product.	-	-
GS7K-RCM-4X3-124	GS7000 RCM,4X3,INJ,TX 1,2,4	See the Product Migration Options section below for detailed information on replacing this product.	-	-
GS7K-RCM-4X3-134	GS7000 RCM,4X3,INJ,TX 1,3,4	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-sale product part number	Product description	Replacement product part number	Replacement product description	Additional information
GS7K-RCM-4X4-1234	GS7000 RCM,4X4,INJ,TX 1-4	See the Product Migration Options section below for detailed information on replacing this product.	-	-
GS7K-RCM-4X4-1234=	GS7000 RCM,4X4,INJ,TX 1-4	See the Product Migration Options section below for detailed information on replacing this product.	-	-
GS7K-RX-SA	GS7000 OPT RX,LOW CUR,SCA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
GS7K-SPLTKT-4254=	GS7000 Frequency Split Kit 42/54 (PKG OF 10)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
GS7K-SPLTKT-6586=	GS7000 Frequency Split Kit 65/86 (PKG OF 10)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
GS7K-SPLTKT-85105=	GS7000 Frequency Split Kit 85/105 (PKG OF 10)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
GS7K-TSTCABLE-HP	GS7000 TEST PT CABLE, HIGH PERF	See the Product Migration Options section below for detailed information on replacing this product.	-	-
GS7K-TXADF-1310SA=	GS7000 HI GAIN DFB TX 1310SCA	4011952	GS7000 1310DFB HG Rev Tx,3dBm,SA	-
GS7K-TXAH-1470SA=	GS7000 HI GAIN CWDM TX 1470SCA	4011955	GS7000 CWDM HG Rev Tx 1470nm,3dBm,SA	-
GS7K-TXAH-1490SA=	GS7000 HI GAIN CWDM TX 1490SCA	4011956	GS7000 CWDM HG Rev Tx 1490nm,3dBm,SA	-
GS7K-TXAH-1510SA=	GS7000 HI GAIN CWDM TX 1510SCA	4011957	GS7000 CWDM HG Rev Tx 1510nm,3dBm,SA	-
GS7K-TXAH-1530SA=	GS7000 HI GAIN CWDM TX 1530SCA	4011961	GS7000 CWDM HG Rev Tx 1530nm,3dBm,SA	-
GS7K-TXAH-1550SA=	GS7000 HI GAIN CWDM TX 1550SCA	4011965	GS7000 CWDM HG Rev Tx 1550nm,3dBm,SA	-
GS7K-TXAH-1570SA=	GS7000 HI GAIN CWDM TX 1570SCA	4011966	GS7000 CWDM HG Rev Tx 1570nm,3dBm,SA	-
GS7K-TXAH-1590SA=	GS7000 HI GAIN CWDM TX 1590SCA	4011967	GS7000 CWDM HG Rev Tx 1590nm,3dBm,SA	-

End-of-sale product part number	Product description	Replacement product part number	Replacement product description	Additional information
GS7K-TXAH-1610SA=	GS7000 HI GAIN CWDM TX 1610SCA	4011968	GS7000 CWDM HG Rev Tx 1610nm,3dBm,SA	-

## Product migration options

Cisco is discontinuing their 1 GHz GainMaker and GS7000 nodes. We will continue to offer our 1.2 GHz GS7000 nodes. With respect to fully configured nodes, the 1.2 GHz GS7000 nodes can, in most cases, be considered as a substitute for fully configured 1 GHz Nodes. However, when trying to substitute individual node subassemblies you may want to contact your Sales Engineer prior to purchasing. In some cases, such as power supplies and receivers, it is generally acceptable to make the direct substitution between the 1.2 GHz GS7000 and 1 GHz GS7000 nodes. However other subassemblies, such as launch amps and configuration modules, will need a more careful consideration. Again, please contact your Sales Engineer for guidance.

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 [https://www.cisco.com/web/partners/incentives\\_and\\_promotions/tmp.html](https://www.cisco.com/web/partners/incentives_and_promotions/tmp.html).

Customers may be able to continue to purchase the Cisco 1 GHz GS7000 Nodes 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: <https://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:

[https://www.cisco.com/web/about/ac227/ac228/ac231/about\\_cisco\\_takeback\\_recycling.html](https://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: [https://www.cisco.com/en/US/products/products\\_end-of-life\\_policy.html](https://www.cisco.com/en/US/products/products_end-of-life_policy.html).

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

To subscribe to receive end-of-life/end-of-sale information, go to: <https://www.cisco.com/cisco/support/notifications.html>.

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