

## End-of-Sale and End-of-Life Announcement for the Cisco 862 MHz GainStar Nodes

EOL11344

Cisco announces the end-of-sale and end-of-life dates for the Cisco 862 MHz GainStar Nodes. The last day to order the affected product(s) is June 13, 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.

**Table 1.** End-of-Life Milestones and Dates for the Cisco 862 MHz GainStar 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.	December 13, 2016
<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.	June 13, 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.	September 11, 2017
<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.	June 13, 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.	June 13, 2018
<b>End of Service Contract Renewal Date: HW</b>	The last date to extend or renew a service contract for the product.	September 8, 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.	June 30, 2022

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
S112820001011000	GSTN, 42/54-862M, Strand, FC/APC, 60V, Fwd Only	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S112820001012000	GSTN, 42/54-862M, Strand, SC/APC, 60V, Fwd Only	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S112820001021000	GSTN, 42/54-862M, Ped, FC/APC, 60V, Fwd Only	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S112820001022000	GSTN, 42/54-862M, Ped, SC/APC, 60V, Fwd Only	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S112823001011010	GSTN, 42/54-862M, Strand, FC/APC, Rev/20, FP Tx, 60V	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S112823001011020	GSTN, 42/54-862M, Strand, FC/APC, Rev/20, DFB Tx, 60V	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S112823001012010	GSTN, 42/54-862M, Strand, SC/APC, Rev/20, FP Tx, 60V	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S112823001012020	GSTN, 42/54-862M, Strand, SC/APC, Rev/20, DFB Tx, 60V	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S112823001021010	GSTN, 42/54-862M, Ped, FC/APC, Rev/20, FP Tx, 60V	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S112823001021020	GSTN, 42/54-862M, Ped, FC/APC, Rev/20, DFB Tx, 60V	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S112823001022010	GSTN, 42/54-862M, Ped, SC/APC, Rev/20, FP Tx, 60V	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S112823001022020	GSTN, 42/54-862M, Ped, SC/APC, Rev/20, DFB Tx, 60V	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S112860001011000	GSTN, 65/87-862M, Strand, FC/APC, 60V, Fwd Only	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S112860001012000	GSTN, 65/87-862M, Strand, SC/APC, 60V, Fwd Only	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S112860001021000	GSTN, 65/87-862M, Ped, FC/APC, 60V, Fwd Only	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
S112860001022000	GSTN, 65/87-862M, Ped, SC/APC, 60V, Fwd Only	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S112863001011010	GSTN, 65/87-862M, Strand, FC/APC, Rev/20, FP Tx, 60V	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S112863001011020	GSTN, 65/87-862M, Strand, FC/APC, Rev/20, DFB Tx, 60V	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S112863001012010	GSTN, 65/87-862M, Strand, SC/APC, Rev/20, FP Tx, 60V	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S112863001012020	GSTN, 65/87-862M, Strand, SC/APC, Rev/20, DFB Tx, 60V	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S112863001021010	GSTN, 65/87-862M, Ped, FC/APC, Rev/20, FP Tx, 60V	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S112863001021020	GSTN, 65/87-862M, Ped, FC/APC, Rev/20, DFB Tx, 60V	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S112863001022010	GSTN, 65/87-862M, Ped, SC/APC, Rev/20, FP Tx, 60V	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S112863001022020	GSTN, 65/87-862M, Ped, SC/APC, Rev/20, DFB Tx, 60V	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311820001011000	GSTMN, 42/54-862M, Strand, FC/APC, 60V, Fwd Only	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311820001012000	GSTMN, 42/54-862M, Strand, SC/APC, 60V, Fwd Only	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311820001021000	GSTMN, 42/54-862M, Ped, FC/APC, 60V, Fwd Only	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311820001022000	GSTMN, 42/54-862M, Ped, SC/APC, 60V, Fwd Only	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311820002112000	GSTMN, 42/54-862M, Strand, SC/APC, Fwd Only, 220V, US P/C	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311820002122000	GSTMN, 42/54-862M, Ped, SC/APC, Fwd Only, 220V, US P/C	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311820002312000	GSTMN, 42/54-862M, Strand, SC/APC, Fwd Only, 220V, EUR P/C	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
S311820002322000	GSTMN, 42/54-862M, Ped, SC/APC, Fwd Only, 220V, EUR P/C	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311823001011010	GSTMN, 42/54-862M, Strand, FC/APC, Rev/20, FP Tx, 60V	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311823001011020	GSTMN, 42/54-862M, Strand, FC/APC, Rev/20, DFB Tx, 60V	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311823001012010	GSTMN, 42/54-862M, Strand, SC/APC, Rev/20, FP Tx, 60V	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311823001012020	GSTMN, 42/54-862M, Strand, SC/APC, Rev/20, DFB Tx, 60V	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311823001021010	GSTMN, 42/54-862M, Ped, FC/APC, Rev/20, FP Tx, 60V	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311823001021020	GSTMN, 42/54-862M, Ped, FC/APC, Rev/20, DFB Tx, 60V	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311823001022010	GSTMN, 42/54-862M, Ped, SC/APC, Rev/20, FP Tx, 60V	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311823001022020	GSTMN, 42/54-862M, Ped, SC/APC, Rev/20, DFB Tx, 60V	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311823002112010	GSTMN, 42/54-862M, Strand, SC/APC, Rev/20, FP Tx, 220V, US P/C	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311823002122010	GSTMN, 42/54-862M, Ped, SC/APC, Rev/20, FP Tx, 220V, US P/C	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311823002122020	GSTMN, 42/54-862, Ped, SC, Rev/20, DFB, 220V, US P/C	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311823002312010	GSTMN, 42/54-862M, Strand, SC/APC, Rev/20, FP Tx, 220V, EUR P/C	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311823002322010	GSTMN, 42/54-862M, Ped, SC/APC, Rev/20, FP Tx, 220V, EUR P/C	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311860001011000	GSTMN, 65/87-862M, Strand, FC/APC, 60V, Fwd Only	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311860001012000	GSTMN, 65/87-862M, Strand, SC/APC, 60V, Fwd Only	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
S311860001021000	GSTMN, 65/87-862M, Ped, FC/APC, 60V, Fwd Only	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311860001022000	GSTMN, 65/87-862M, Ped, SC/APC, 60V, Fwd Only	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311860002111000	GSTMN, 65/87-862M, Strand, FC/APC, 220V, Fwd Only, US P/C	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311860002112000	GSTMN, 65/87-862M, Strand, SC/APC, 220V, Fwd Only, US P/C	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311860002211000	GSTMN, 65/87-862M, Strand, FC/APC, 220V, Fwd Only, CHN P/C	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311860002212000	GSTMN, 65/87-862M, Strand, SC/APC, 220V, Fwd Only, CHN P/C	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311860002221000	GSTMN, 65/87-862, Ped, FC, Fwd Only, 220V, CHN P/C	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311860002222000	GSTMN, 65/87-862, Ped, SC, Fwd Only, 220V, CHN P/C	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311860002311000	GSTMN, 65/87-862M, Strand, FC/APC, 220V, Fwd Only, EUR P/C	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311860002312000	GSTMN, 65/87-862M, Strand, SC/APC, 220V, Fwd Only, EUR P/C	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311863001011010	GSTMN, 65/87-862M, Strand, FC/APC, Rev/20, FP Tx, 60V	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311863001011020	GSTMN, 65/87-862M, Strand, FC/APC, Rev/20, DFB Tx, 60V	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311863001012010	GSTMN, 65/87-862M, Strand, SC/APC, Rev/20, FP Tx, 60V	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311863001012020	GSTMN, 65/87-862M, Strand, SC/APC, Rev/20, DFB Tx, 60V	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311863001021010	GSTMN, 65/87-862M, Ped, FC/APC, Rev/20, FP Tx, 60V	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311863001021020	GSTMN, 65/87-862M, Ped, FC/APC, Rev/20, DFB Tx, 60V	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
S311863001022010	GSTMN, 65/87-862M, Ped, SC/APC, Rev/20, FP Tx, 60V	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311863001022020	GSTMN, 65/87-862M, Ped, SC/APC, Rev/20, DFB Tx, 60V	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311863002111010	GSTMN, 65/87-862M, Strand, FC/APC, Rev/20, FP Tx, 220V, US P/C	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311863002112010	GSTMN, 65/87-862M, Strand, SC/APC, Rev/20, FP Tx, 220V, US P/C	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311863002211010	GSTMN, 65/87-862M, Strand, FC/APC, Rev/20, FP Tx, 220V, CHN P/C	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311863002212010	GSTMN, 65/87-862M, Strand, SC/APC, Rev/20, FP Tx, 220V, CHN P/C	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311863002221010	GSTMN, 65/87-862M, Ped, FC/APC, Rev/20, FP Tx, 220V, CHN P/C	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311863002222010	GSTMN, 65/87-862M, Ped, SC/APC, Rev/20, FP Tx, 220V, CHN P/C	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311863002311010	GSTMN, 65/87-862M, Strand, FC/APC, Rev/20, FP Tx, 220V, EUR P/C	See the Product Migration Options section below for detailed information on replacing this product.	-	-
S311863002312010	GSTMN, 65/87-862M, Strand, SC/APC, Rev/20, FP Tx, 220V, EUR P/C	See the Product Migration Options section below for detailed information on replacing this product.	-	-

## Product Migration Options

Customers are encouraged to migrate to the Cisco 1 GHz GainStar Nodes. Information about this product can be found at: <http://www.cisco.com/c/en/us/products/video/gainstar-nodes/datasheet-listing.html>. The equivalent 1 GHz node PID can be created by changing the 5th digit in the 862 MHz PID to a G instead of an 8.

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 862 MHz GainStar 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: <http://www.cisco.com/go/eos>.

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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 1 GHz GainStar Nodes, visit

<http://www.cisco.com/c/en/us/products/video/gainstar-nodes/datasheet-listing.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).

\*\* 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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