



## End-of-Sale and End-of-Life Announcement for the 870 MHz GainMaker Amplifier Products and Accessories

EOL7636 - Amended

Cisco announces the end-of-sale and end-of-life dates for the 870 MHz GainMaker Amplifier Products and Accessories. The last day to order the affected product(s) is November 14, 2011. 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 870 MHz GainMaker Amplifier Products and Accessories

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.	May 16, 2011
<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.	November 14, 2011
<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.	February 12, 2012
<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.	November 13, 2012
<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.	November 13, 2012
<b>End of Service Contract Renewal Date: HW</b>	The last date to extend or renew a service contract for the product.	February 9, 2016
<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.	November 30, 2016

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
1110842013200000	GMSA 40/52-870 UBT-A, RVSW, 445.25	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1112861013414000	GMSA UBT-A CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1120842033200000	GMSA 40/52-870 HGD-A, RVSW, CRWBR	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1152822013313000	GMSA HGBT-A CONFIG STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1152841033113000	GMSA HGBT-A CONFIG STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1152841033114000	GMSA HGBT-A CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1180841012100000	GMSA 40/52-870 LGD-T	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1182841012111000	GMSA LGD-T CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1182841012113000	GMSA LGD-T CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1182841012114000	GMSA LGD-T CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1182841013100000	GMSA 40/52-870 LGD-A, 547.25	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1182841013113000	GMSA LGD-A CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1182841013114000	GMSA LGD-A CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1182841013214000	GMSA LGD-A CONFIG STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1182841032100000	GMSA 40/52-870 LGD-T, CRWBR	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
1182841032113000	GMSA LGD-T CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1182841033100000	GMSA 40/52-870 LGD-A, CRWBR, 547.25	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230821013212000	GMLE-A CONFIG STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230821013313000	GMLE-A CONFIG STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230821013314000	GMLE-A CONFIG STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230821030000000	GMLE 42/54-870 -M, CRWBR	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230821030014000	GMLE -M CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230821032100000	GMLE 42/54-870 -T, CRWBR	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230821032112000	GMLE-A 42/54 CONFIG STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230821032113000	GMLE -T CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230821032114000	GMLE-T 42/54 CONFIG STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230821033100000	GMLE 42/54 870-A CRWBR, 547.25	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230821033112000	GMLE-A 42/54 CONFIG STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230821033113000	GMLE-A CONFIG STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230821033114000	GMLE-A CONFIG STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230821033213000	GMLE-A 42/54 CONFIG STATION	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
1230821033314000	GMLE -A CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230822010012000	GMLE -M CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230822010014000	GMLE -M CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230822013112000	GMLE -A CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230822013114000	GMLE -A CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230822013313000	GMLE-A, CONFIG STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230822013314000	GMLE-A 42/54 CONFIG STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230822033314000	GMLE-A CONFIG STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230841010000000	GMLE 40/52-870 -M	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230841010011000	GMLE -M CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230841010012000	GMLE -M CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230841010013000	GMLE -M CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230841010014000	GMLE -M CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230841012100000	GMLE 40/52-870 -T	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230841012111000	GMLE -T CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230841012112000	GMLE -T CONFIG. STATION	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
1230841012113000	GMLE -T CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230841012114000	GMLE -T CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230841013100000	GMLE 40/52-870 -A, 547.25	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230841013111000	GMLE -A CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230841013113000	GMLE -A CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230841013114000	GMLE -A CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230841013200000	GMLE 40/52-870 -A, 445.25	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230841013212000	GMLE -A CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230841013213000	GMLE -A CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230841013214000	GMLE -A CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230841013311000	GMLE-A CONFIG STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230841013312000	GMLE -A CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230841013314000	GMLE -A CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230841030000000	GMLE 40/52-870 -M, CRWBR	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230841030012000	GMLE -M CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230841030013000	GMLE -M CONFIG. STATION	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
1230841030014000	GMLE -M CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230841032100000	GMLE 40/52-870 -T, CRWBR	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230841032111000	GMLE -T CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230841032112000	GMLE -T CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230841032113000	GMLE -T CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230841033100000	GMLE 40/52-870 -A, CRWBR, 547.25	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230841033113000	GMLE -A CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230841033114000	GMLE -A CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230841033200000	GMLE 40/52-870 -A, CRWBR, 445.25	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230841033212000	GMLE -A CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230841033213000	GMLE -A CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230841033214000	GMLE -A CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230841033300000	GMLE 40/52-870-A, CRWBR, 499.25	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230841033313000	GMLE -A CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230841033314000	GMLE -A CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230841033914000	GMLE - A 1GHZ CONFIG STATION	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
1230842010014000	GMLE -M CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
1230842012114000	GMLE -T CONFIG. STATION	See the Product Migration Options section below for detailed information on replacing this product.	-	-
589260	GM Fwd/Inverse Equalizer, 750/870MHz, 0dB (Mult=10)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
589306	GM Fwd Equalizer, 750MHz, 1.5dB (Mult=10)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
589307	GM Fwd Equalizer, 750MHz, 3.0dB (Mult=10)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
589308	GM Fwd Equalizer, 750MHz, 4.5dB (Mult=10)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
589309	GM Fwd Equalizer, 750MHz, 6.0dB (Mult=10)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
589310	GM Fwd Equalizer, 750MHz, 7.5dB (Mult=10)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
589311	GM Fwd Equalizer, 750MHz, 9.0dB (Mult=10)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
589312	GM Fwd Equalizer, 750MHz, 10.5dB (Mult=10)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
589313	GM Fwd Equalizer, 750MHz, 12.0dB (Mult=10)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
589314	GM Fwd Equalizer, 750MHz, 13.5dB (Mult=10)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
589315	GM Fwd Equalizer, 750MHz, 15.0dB (Mult=10)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
589316	GM Fwd Equalizer, 750MHz, 16.5dB (Mult=10)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
589317	GM Fwd Equalizer, 750MHz, 18.0dB (Mult=10)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
589318	GM Fwd Equalizer, 750MHz, 19.5dB (Mult=10)	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
589319	GM Fwd Equalizer, 750MHz, 21.0dB (Mult=10)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
589320	GM Fwd Equalizer, 750MHz, 22.5dB (Mult=10)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
589321	GM Fwd Equalizer, 750MHz, 24.0dB (Mult=10)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
589322	GM Fwd Equalizer, 750MHz, 25.5dB (Mult=10)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
589323	GM Fwd Equalizer, 750MHz, 27.0dB (Mult=10)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
589325	GM Inverse Equalizer, 1.5dB (Mult=10)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
589326	GM Inverse Equalizer, 3dB (Mult=10)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
589327	GM Inverse Equalizer, 4.5dB (Mult=10)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
589328	GM Inverse Equalizer, 6dB (Mult=10)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
589329	GM Inverse Equalizer, 7.5dB (Mult=10)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
589330	GM Inverse Equalizer, 9db (Mult=10)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
589331	GM Inverse Equalizer, 10.5dB (Mult=10)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
589332	GM Inverse Equalizer, 12dB (Mult=10)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
589333	GM Inverse Equalizer, 13.5dB (Mult=10)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
589334	GM Inverse Equalizer, 15dB (Mult=10)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
589357	Plug-in Spltr, 2way (870MHz GM HGD/LGD) (Mult=10)	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
589363	Plug-in DC, 8dB (870MHz GM HGD/LGD) (Mult=10)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
589367	Plug-in DC, 12dB (870MHz GM HGD/LGD) (Mult=10)	See the Product Migration Options section below for detailed information on replacing this product.	-	-

## Product Migration Options

Customers are encouraged to migrate to the 1 GHz GainMaker Amplifiers and Accessories. Information about this product can be found at: <http://www.cisco.com/en/US/products/ps8991/index.html>. Generally speaking, customers can order 1 GHz GainMaker products by changing the fifth digit of their configured system amplifier or line extender product identification number from an "8" to a "G."

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 870 MHz GainMaker Amplifier Products and Accessories 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 1 GHz GainMaker Amplifiers and Accessories, visit <http://www.cisco.com/en/US/products/ps8991/index.html>, or contact your local account representative.

To request information about the 1 GHz GainMaker Amplifiers and Accessories, send an e-mail to [melvink@cisco.com](mailto:melvink@cisco.com).

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).

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

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Americas Headquarters  
Cisco Systems, Inc.  
San Jose, CA

Asia Pacific Headquarters  
Cisco Systems (USA) Pte. Ltd.  
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