

## End-of-Sale and End-of-Life Announcement for the Model D9054 HDTV Encoder

EOL7672

Cisco announces the end-of-sale and end-of life dates for the Model D9054 HDTV Encoder. The last day to order the affected product(s) is December 6, 2011. 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, even if this date exceeds the Last Date of Support shown in Table 1.

**Table 1.** End-of-Life Milestones and Dates for the Model D9054 HDTV Encoder

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.	June 7, 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.	December 6, 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.	March 5, 2012
<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.	December 5, 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.	December 5, 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.	December 5, 2012
<b>End of Service Contract Renewal Date: HW</b>	The last date to extend or renew a service contract for the product.	March 2, 2016
<b>Last Date of Support: HW</b>	The last expected date to receive service and support for the product as entitled by applicable service contracts or 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.	December 31, 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
4012577.000.AA.DEM	D9054-HD ENC FOR DEMO ONLY	See the Product Migration Options section below for detailed information on replacing this product.		
4012577.202.001.AA	D9054-HD Encoder,Dual AC,PIP	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
4012577.205.005.AA	OBS,D9054-HD ENC,DUAL AC,PIP,AC3,HE-AAC	See the Product Migration Options section below for detailed information on replacing this product.		
401951200000000	D9054,DCA,2/AC PSU,2ST PT/LII Audio,No P/C,UPG to PIP	See the Product Migration Options section below for detailed information on replacing this product.		
401951200000001	D9054 ENC NA	See the Product Migration Options section below for detailed information on replacing this product.		
401951200000003	D9054,DCA,2/AC,2ST,PIP, CHN	See the Product Migration Options section below for detailed information on replacing this product.		
401951200000005	D9054,DCA,2/AC,2ST,PIP, EU	See the Product Migration Options section below for detailed information on replacing this product.		
401951200000101	D9054,DCA,2/AC,2ST, AC-3,PIP,NA	See the Product Migration Options section below for detailed information on replacing this product.		
401951200000105	D9054 ENC AC3,EU	See the Product Migration Options section below for detailed information on replacing this product.		
401951200000114	D9054,DCA,2/AC,2ST, AC-3,PIP,UK	See the Product Migration Options section below for detailed information on replacing this product.		
401951200000205	D9054 ENC AAC,EU	See the Product Migration Options section below for detailed information on replacing this product.		
401951200000300	D9054,DCA,2/AC,2ST, AAC,AC-3,PIP,No P/C	See the Product Migration Options section below for detailed information on replacing this product.		
401951200000305	D9054,DCA,2/AC,2ST, AAC,AC-3,PIP,EU	See the Product Migration Options section below for detailed information on replacing this product.		
401951200000405	D9054 ENC PIP,EU	See the Product Migration Options section below for detailed information on replacing this product.		
401951200000701	D9054,DCA,2/AC,2ST, AAC,AC3,PIP,NA	See the Product Migration Options section below for detailed information on replacing this product.		
401951200000704	D9054,DCA,2/AC,2ST,PIP, AAC,AC-3,AUS	See the Product Migration Options section below for detailed information on replacing this product.		
401951200000705	D9054 ENC PIP,AAC,AC3,EU	See the Product Migration Options section below for detailed information on replacing this product.		
401951200000801	D9054,DCA,2/AC PSU,2ST PT/LII Audio,CC,ASI/IP Out,DPI,PIP,US	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
401951200010001	D9054 ENC HP,NA	See the Product Migration Options section below for detailed information on replacing this product.		
401951200010005	D9054 ENC HP,EU	See the Product Migration Options section below for detailed information on replacing this product.		
401951200010014	D9054,DCA,2/AC,2ST PT/LII Audio,CC,ASI/IP Out,HP,PIP,UK P/C	See the Product Migration Options section below for detailed information on replacing this product.		
401951200010100	D9054,DCA,2/AC PSU,2ST PT/LII Audio,AC3 1/2,HP,PIP,No P/C	See the Product Migration Options section below for detailed information on replacing this product.		
401951200010101	D9054,DCA,2/AC,2ST PT/LII Audio,AC3 Ch 1/2,HP,PIP,NA P/C	See the Product Migration Options section below for detailed information on replacing this product.		
401951200010202	D9054,DCA,2/AC,2ST, AAC,PIP,HP,JPN	See the Product Migration Options section below for detailed information on replacing this product.		
401951200010205	D9054 ENC HP,AAC,EU	See the Product Migration Options section below for detailed information on replacing this product.		
401951200010300	D9054 ENC HP,AAC,AC3,NO CRD	See the Product Migration Options section below for detailed information on replacing this product.		
401951200010305	D9054 ENC HP,AAC,AC3,EU	See the Product Migration Options section below for detailed information on replacing this product.		
401951200010701	D9054,DCA,2/AC,2ST PT/LII,PIP,AAC Ch1/2,AC3 Ch1/2,HP,NA P/C	See the Product Migration Options section below for detailed information on replacing this product.		
401951200010801	D9054 ENC HP, DPI,NA	See the Product Migration Options section below for detailed information on replacing this product.		
401951200010900	D9054 ENC HP,DPI,AC3,NO CRD	See the Product Migration Options section below for detailed information on replacing this product.		
401951200010901	D9054 ENC HP,DPI,AC3,NA	See the Product Migration Options section below for detailed information on replacing this product.		
401951200011501	D9054 ENC HP,DPI,PIP,AAC,AC3,NA	See the Product Migration Options section below for detailed information on replacing this product.		
401951200020005	D9054 ENC STAT,EU	See the Product Migration Options section below for detailed information on replacing this product.		
401951200020900	D9054,DCA,2/AC,2ST PT/LII Audio,AC3 Ch1/2,DPI,SM,PIP,No 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
401951200030000	D9054,DCA,2/AC PSU,2ST PT/LII Aud,AVC Statmux,HP,PIP,No P/C	See the Product Migration Options section below for detailed information on replacing this product.		
401951200030202	D9054,DCA,2/AC,2ST, AAC,SM,PIP,HP,JPN	See the Product Migration Options section below for detailed information on replacing this product.		
401951200030205	D9054 ENC STAT,HP,AAC,EU	See the Product Migration Options section below for detailed information on replacing this product.		
401951200030901	D9054,DCA,2/AC,2ST PT/LII,DPI,AC3 1/2,AVC Statmux,HP,PIP,US	See the Product Migration Options section below for detailed information on replacing this product.		
401951200030913	D9054,DCA,2/AC,2ST,AC3 Ch 1/2,SM,HP,DPI,ARG P/C	See the Product Migration Options section below for detailed information on replacing this product.		
401951200031101	D9054,DCA,2/AC,2ST,DPI, AAC,AC-3,SM,PIP,HP,NA	See the Product Migration Options section below for detailed information on replacing this product.		
401951200031501	D9054,DCA,2AC,2ST PT/LII,DPI,PIP,AAC/AC3 Ch 1/2,SM,HP,NA P/C	See the Product Migration Options section below for detailed information on replacing this product.		
402769400000000	D9054,MCA,2/AC PSU,6ST PT/LII Aud,No P/C,UPG to PIP,CFG ITEM	See the Product Migration Options section below for detailed information on replacing this product.		
402769400000001	D9054,MCA,2/AC PSU,6ST PT/LII Audio,CC,ASI/IP Out,PIP,US P/C	See the Product Migration Options section below for detailed information on replacing this product.		
402769400000005	D9054 ENC MCA,EU	See the Product Migration Options section below for detailed information on replacing this product.		
402769400000013	D9054,MCA,2/AC,6ST PT/LII Audio,CC,ASI/IP Out,PIP,ARG P/C	See the Product Migration Options section below for detailed information on replacing this product.		
402769400000014	D9054,MCA,2/AC PSU,6ST PT/LII Audio,CC,ASI/IP Out,PIP,UK	See the Product Migration Options section below for detailed information on replacing this product.		
402769400000100	D9054,MCA,2/AC,6ST PT/LII Audio,CC,ASI/IP out,No P/C,HP,PIP	See the Product Migration Options section below for detailed information on replacing this product.		
402769400000101	D9054,MCA,2/AC PSU,6ST PT/LII Audio,ASI/IP Out,HP,PIP,NA P/C	See the Product Migration Options section below for detailed information on replacing this product.		
402769400000102	D9054,MCA,2/AC PSU,6ST PT/LII Aud,ASI/IP Out,HP,PIP,JPN P/C	See the Product Migration Options section below for detailed information on replacing this product.		
402769400000114	D9054,MCA,2/AC PSU,6ST PT/LII Audio,CC,ASI/IP Out,HP,PIP,UK	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
402769400000205	D9054,MCA,2/AC PSU,6ST PT/LII Audio,CC,AVC Statmux,PIP,EU	See the Product Migration Options section below for detailed information on replacing this product.		
402769400000214	D9054,MCA,2/AC,6/ST PT/LII Audio,AVC Statmux,PIP,UK P/C	See the Product Migration Options section below for detailed information on replacing this product.		
402769400000305	D9054 ENC MCA,STAT,HP,EU	See the Product Migration Options section below for detailed information on replacing this product.		
402769400000314	D9054,MCA,2/AC,6ST,SM, PIP,HP,UK	See the Product Migration Options section below for detailed information on replacing this product.		
402769400000405	D9054 ENC MCA,PIP,EU	See the Product Migration Options section below for detailed information on replacing this product.		
402769400000505	D9054,MCA,2/AC PSU,6ST PT/LII Audio,ASI/IP Out,PIP,HP,EU P/C	See the Product Migration Options section below for detailed information on replacing this product.		
402769400000814	D9054,MCA,2/AC PSU,6ST PT/LII Audio,CC,ASI/IP Out,DPI,PIP,UK	See the Product Migration Options section below for detailed information on replacing this product.		
402769400000900	D9054,MCA,2/AC PSU,6ST PT/LII Aud,CC,ASI/IP Out,DPI,HP,PIP	See the Product Migration Options section below for detailed information on replacing this product.		
402769400010305	D9054,MCA,2/AC,6ST PT/LII,2/AAC,AVC Statmux,HP,PIP,EU P/C	See the Product Migration Options section below for detailed information on replacing this product.		
402769400100001	D9054,MCA,2/AC PSU,6ST PT/LII Audio,CC,2/AC3, PIP,NA P/C	See the Product Migration Options section below for detailed information on replacing this product.		
402769400100003	D9054 MCA,2/AC PSU,6ST PT/LII Audio,ASI/IP Out,2/AC3,PIP,CHN	See the Product Migration Options section below for detailed information on replacing this product.		
402769400100005	D9054,MCA,2/AC PSU,6ST PT/LII,CC,ASI/IP Out,2/AC3,PIP,EU P/C	See the Product Migration Options section below for detailed information on replacing this product.		
402769400100101	D9054,MCA,2/AC PSU,6ST PT/LII,ASI/IP Out,2/AC3,HP,PIP,NA P/C	See the Product Migration Options section below for detailed information on replacing this product.		
402769400100105	D9054,MCA,2/AC,6ST PT/LII,CC,ASI/IP Out,2/AC3HP,PIP,EU P/C	See the Product Migration Options section below for detailed information on replacing this product.		
402769400100205	D9054,MCA,2/AC PSU,6ST PT/LII Audio,2/AC3,AVC Statmux,PIP,EU	See the Product Migration Options section below for detailed information on replacing this product.		
402769400100305	D9054,MCA,2/AC PSU,6ST PT/LII,AC-3,AVC Stat Mux,HP,PIP,EU	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
402769400100801	D9054,MCA,2/AC PSU,6ST PT/LII Audio,CC,2/AC3, DPI,PIP,NA	See the Product Migration Options section below for detailed information on replacing this product.		
402769400100901	D9054,MCA,2/AC PSU,6ST PT/LII Audio,2/AC3, DPI,HP,PIP,NA P/C	See the Product Migration Options section below for detailed information on replacing this product.		
402769400101100	D9054,MCA,2/AC PSU,6ST PT/LII,2/AC3,DPI,AVC Statmux,HP,PIP	See the Product Migration Options section below for detailed information on replacing this product.		
402769400101101	D9054,MCA,2/AC,6ST PT/LII,2/AC3,DPI,AVC Statmux,HP,PIP,NA	See the Product Migration Options section below for detailed information on replacing this product.		
402769400110000	D9054,MCA,2/AC,6ST PT/LII Audio,2/AAC/AC3, PIP,No P/C	See the Product Migration Options section below for detailed information on replacing this product.		
402769400110005	D9054,MCA,2AC,6ST PT/LII Audio,2/AAC/AC3, PIP,EU P/C	See the Product Migration Options section below for detailed information on replacing this product.		
402769400111100	D9054,MCA,2AC,6ST PT/LII,2/AAC/AC3,DPI,AVC SM,HP,PIP,No P/C	See the Product Migration Options section below for detailed information on replacing this product.		
402769400200100	D9054,MCA,2/AC,6ST PT/LII Aud,ASI/IP Out,4/AC3,HP,PIP,No P/C	See the Product Migration Options section below for detailed information on replacing this product.		
402769400200205	D9054,MCA,2/AC,6ST PT/LII Aud,4/AC3,AVC Statmux,PIP,EU	See the Product Migration Options section below for detailed information on replacing this product.		
402769400200305	D9054,MCA,2/AC,6ST PT/LII Audio,4/AC3,AVC SM,HP,PIP,EU P/C	See the Product Migration Options section below for detailed information on replacing this product.		
402769400200405	D9054,MCA,2/AC PSU,6ST PT/LII,CC,ASI/IP Out,4/AC3,PIP,EU P/C	See the Product Migration Options section below for detailed information on replacing this product.		
402769400200801	D9054,MCA,2/AC PSU,6ST,PT/LII Audio,CC,4/AC-3,DPI,PIP,NA P/C	See the Product Migration Options section below for detailed information on replacing this product.		
402769400200901	D9054,MCA,2/AC PSU,6ST PT/LII Audio,4/AC-3,DPI,HP,PIP,NA P/C	See the Product Migration Options section below for detailed information on replacing this product.		
402769400201101	D9054,MCA,2/AC PSU,6ST PT/LII,4/AC3,DPI,AVC Statmux,HP,NA	See the Product Migration Options section below for detailed information on replacing this product.		
402769400220200	D9054,MCA,2/AC,6ST PT/LII,4/HE-AAC,4/AC-3,Statmux,PIP,No PC	See the Product Migration Options section below for detailed information on replacing this product.		
402769400220201	D9054,MCA,2/AC,6ST PT/LII Aud,4/AAC,4/AC3,AVC SM,PIP,NO 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
402769400300001	D9054,MCA,2/AC PSU,6ST PT/LII Audio,6/AC3,PIP,US P/C	See the Product Migration Options section below for detailed information on replacing this product.		
402769400300005	D9054,MCA,2/AC PSU,6ST PT/LII Aud,CC,ASI/IP Out,6/AC3,PIP,EU	See the Product Migration Options section below for detailed information on replacing this product.		
402769400300301	D9054,MCA,2/AC,5ST PT/LII,6/AC3,AVC Statmux,HP,PIP,NA P/C	See the Product Migration Options section below for detailed information on replacing this product.		
402769400300314	D9054,MCA,3/AC3,STAT, HP,UK	See the Product Migration Options section below for detailed information on replacing this product.		
402769404000003	D9054,MCA,2/AC PSU,6ST PT/LII Aud,ASI/IP Out,DASM,PIP,CHN	See the Product Migration Options section below for detailed information on replacing this product.		
402769404100305	D9054,MCA,2/AC,6ST PT/LII,2/AC3,DASM,AVC SM,HP,PIP,EU P/C	See the Product Migration Options section below for detailed information on replacing this product.		
402769404110005	D9054 ENC MCA,DASM,1AAC,1AC3,E U	See the Product Migration Options section below for detailed information on replacing this product.		
402769405200305	D9054 ENC MCA,DASM,DDP,2AC3,ST AT,HP,EU	See the Product Migration Options section below for detailed information on replacing this product.		
402769405300300	D9054,MCA,2/AC,6ST,3/AC -3,DASM,DDP,SM,PIP, HP,No P/C	See the Product Migration Options section below for detailed information on replacing this product.		
402769406020205	D9054 ENC MCA,DASM,DOL-E, 2AAC,STAT,EU	See the Product Migration Options section below for detailed information on replacing this product.		
402769406110200	D9054,MCA,2/AC,6ST PT/LII,2/AAC/AC3,DASM, Dol-E,SM,PIP,No P/C	See the Product Migration Options section below for detailed information on replacing this product.		
402769406200005	D9054 ENC MCA,DASM,DOL-E,2AC3,EU	See the Product Migration Options section below for detailed information on replacing this product.		
402769406220205	D9054 MCA,DASM, DOL-E,2AAC,2AC3,STAT,EU	See the Product Migration Options section below for detailed information on replacing this product.		
402769406300005	D9054,MCA,2/AC PSU,6ST PT/LII Aud,DASM,Dolby-E,3/AC-3,EU P/C	See the Product Migration Options section below for detailed information on replacing this product.		
402769406300105	D9054,MCA,2/AC,6ST PT/LII Audio,6/AC-3,DOL-E,HP,PIP,EU	See the Product Migration Options section below for detailed information on replacing this product.		
402769406301101	D9054,MCA,2/AC,6ST PT/LII,6/AC3,DASM,Dol-E,DPI,SM,HP,PIP,US	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
402769407200100	D9054,MCA,2/AC,6ST PT/LII,ASI/IP Out,4/AC-3,DOL-E,DDP,HP,PIP	See the Product Migration Options section below for detailed information on replacing this product.		
402769407220105	D9054,MCA,2/AC,6ST PT/LII,4/AAC/AC3,DASM,Dol-E,DDP,HP,PIP,EU	See the Product Migration Options section below for detailed information on replacing this product.		
402769407300300	D9054,MCA,2AC,6ST PT/LII,6AC3,DASM,D-E,DDP,SM,HP,PIP,No P/C	See the Product Migration Options section below for detailed information on replacing this product.		
402769407300305	D9054,MCA,2/AC PSU,6ST PT/LII,3/AC-3,DOL-E,DDP,AVC,HP,PIP,EU	See the Product Migration Options section below for detailed information on replacing this product.		
402769407330105	D9054,MCA,2/AC,6ST PT/LII,6/AAC,6/AC-3,DOL-E,DDP,HP,PIP,EU	See the Product Migration Options section below for detailed information on replacing this product.		
D903654SWAPBASE	D9054 RMF,DCA,No Lic,For D9036 System	See the Product Migration Options section below for detailed information on replacing this product.		
D903654SWAPFULL	D9054 RMF,DCA,All Lic,For D9036 System	See the Product Migration Options section below for detailed information on replacing this product.		
D903654SWAPMCA	D9054 RMF,MCA,All Lic,For D9036 System	See the Product Migration Options section below for detailed information on replacing this product.		
D903654SWAPMCADOL	D9054 RMF,MCA,Dolby,DEC,HP, PIP,3AC3,3AAC	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 Modular Encoding Platform D9036. Information about this product can be found at: [http://www.cisco.com/en/US/products/ps9178/products\\_data\\_sheets\\_list.html](http://www.cisco.com/en/US/products/ps9178/products_data_sheets_list.html). The D9054 encoder and D9036 encoding platform can coexist in the same system; however, these models cannot be used together in setting up backup encoders or statmux pools.

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 Model D9054 HDTV Encoder 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 Modular Encoding Platform D9036, visit [http://www.cisco.com/en/US/products/ps9178/products\\_data\\_sheets\\_list.html](http://www.cisco.com/en/US/products/ps9178/products_data_sheets_list.html), or contact your local account representative.

For more information about the Cisco End-of-Life Policy, go to:  
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