



## END-OF-SALE AND END-OF-LIFE ANNOUNCEMENT FOR THE CISCO IOS SOFTWARE RELEASE 12.2(13)ZP ON THE COMMUNICATION MEDIA MODULE FOR CISCO CATALYST 6500 SWITCHES AND CISCO 7600 SERIES ROUTERS

Cisco Systems® announces the end-of-sale and end-of-life dates for the Cisco IOS® Software Release 12.2(13)ZP on the Communication Media Module for Cisco® Catalyst® 6500 Switches and Cisco 7600 Series Routers. The last day to order the Cisco IOS Software Release 12.2(13)ZP is March 1, 2005. Customers with active service contracts will continue to receive support from the Cisco Technical Assistance Center (TAC) until March 1, 2010. Table 1 describes the end-of-life milestones, definitions, and dates for the Cisco IOS Software Release 12.2(13)ZP. Table 2 lists the product part numbers affected by this announcement.

Customers are encouraged to migrate to the Cisco IOS Software Release 12.3(8)XY on the Communication Media Module for Cisco Catalyst 6500 Switches and Cisco 7600 Series Routers, which provides enhanced functions with superior quality and reliability. Information about the replacement product can be found at:

[http://www.en/US/products/sw/iosswrel/ps5413/prod\\_ios\\_releases\\_home.html](http://www.en/US/products/sw/iosswrel/ps5413/prod_ios_releases_home.html). Table 3 provides relevant information for migrating from the Cisco IOS Software Release 12.2(13)ZP to Cisco IOS Software Release 12.3(8)XY.

**Table 1.** End-of-Life Milestones and Dates for the Cisco IOS Software Release 12.2(13)ZP

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 2, 2004
<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.	March 2, 2005
<b>Last shipment date</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.	June 2, 2005
<b>End of software maintenance releases date</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.	March 2, 2006
<b>End of new service attachment date</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.	March 2, 2006
<b>End of service contract renewal date</b>	The last date to extend or renew a service contract for the product. The extension or renewal period cannot extend beyond the last date of support.	December 2, 2009

Milestone	Definition	Date
<b>Last date of support</b>	The last date to receive service and support for the product. After this date, all support services for the product are unavailable, and the product becomes obsolete.	March 2, 2010

**Table 2.** Product Part Numbers Affected by This Announcement

End-of-Sale Product Part Number	Product Description
<b>S6CMVG3-12213ZP</b>	Cisco IOS Software Release 12.2(13)ZP on the Communication Media Module for Cisco Catalyst 6500 Switches and Cisco 7600 Series Routers

### PRODUCT MIGRATION OPTIONS

The recommended replacement for the Cisco IOS Software Release 12.2(13)ZP is Release 12.3(8)XY on the Communication Media Module for Cisco Catalyst 6500 Switches and Cisco 7600 Series routers. Cisco IOS Software Release 12.3(8) provides new features and enhanced echo cancellation and voice quality with version 4.4.x DSPware upgrades (Table 3)

**Table 3.** Product Comparisons

Feature	Cisco IOS Software 12.2(13)ZP	Cisco IOS Software 12.3(8)XY
<b>T1/E1 Primary Rate Interface (PRI), T1-channel associated signaling (CAS), E1-R2</b>	Yes	Yes
<b>Port Adapters Supported: WS-SVC-CMM-6T1, WS-SVC-CMM-6E1, WS-SVC-CMM-ACT, WS-SVC-CMM-24FXS</b>	Yes	Yes
<b>T.38 Fax with H.323 signaling</b>	No	Yes
<b>Survivable Remote Site Telephony version 3.2</b>	No	Yes
<b>Simple Network Management Protocol (SNMP)</b>	No	Yes
<b>Dual tone Multifrequency (DTMF) Relay over Media Termination Point (MTP)</b>	No	Yes
<b>Multilevel Precedence and Preemption (MLPP)</b>	No	Yes
<b>Malicious Call Identification (MCID)</b>	No	Yes
<b>H.323 Gateway Registration with Gatekeeper</b>	No	Yes
<b>Q.SIG Signaling enhanced feature support: Call Diversion/Forward, Transfer Calling/Connected ID Services</b>	No	Yes

Feature	Cisco IOS Software 12.2(13)ZP	Cisco IOS Software 12.3(8)XY
Message Waiting Indicator		
Globalized Cadence and Tone for Cisco IOS Software Gateway	No	Yes

Customers can use the Cisco Technology Migration Plan (TMP) to trade in products and receive credit toward the purchase of new Cisco equipment. For more information about Cisco TMP, go to: <http://www.cisco.com/go/tradein/>. The Cisco TMP application requires all users to have a Cisco.com user ID.

### FOR MORE INFORMATION

For more information about the Cisco Software Release 12.2(13)ZP, visit <http://www.cisco.com/kobayashi/sw-center/sw-ios.shtml> 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/prod\\_end\\_of\\_life.html](http://www.cisco.com/en/US/products/prod_end_of_life.html)

To subscribe to receive end-of-life/end-of-sale information, go to: <http://www.cisco.com/cgi-bin/Support/FieldNoticeTool/field-notice>



#### Corporate Headquarters

Cisco Systems, Inc.  
170 West Tasman Drive  
San Jose, CA 95134-1706  
USA  
[www.cisco.com](http://www.cisco.com)  
Tel: 408 526-4000  
800 553-NETS (6387)  
Fax: 408 526-4100

#### European Headquarters

Cisco Systems International BV  
Haarlerbergpark  
Haarlerbergweg 13-19  
1101 CH Amsterdam  
The Netherlands  
[www-europe.cisco.com](http://www-europe.cisco.com)  
Tel: 31 0 20 357 1000  
Fax: 31 0 20 357 1100

#### Americas Headquarters

Cisco Systems, Inc.  
170 West Tasman Drive  
San Jose, CA 95134-1706  
USA  
[www.cisco.com](http://www.cisco.com)  
Tel: 408 526-7660  
Fax: 408 527-0883

#### Asia Pacific Headquarters

Cisco Systems, Inc.  
168 Robinson Road  
#28-01 Capital Tower  
Singapore 068912  
[www.cisco.com](http://www.cisco.com)  
Tel: +65 6317 7777  
Fax: +65 6317 7799

Cisco Systems has more than 200 offices in the following countries and regions. Addresses, phone numbers, and fax numbers are listed on the Cisco Web site at [www.cisco.com/go/offices](http://www.cisco.com/go/offices).

Argentina • Australia • Austria • Belgium • Brazil • Bulgaria • Canada • Chile • China PRC • Colombia • Costa Rica • Croatia • Cyprus • Czech Republic • Denmark • Dubai, UAE • Finland • France • Germany • Greece • Hong Kong SAR • Hungary • India • Indonesia • Ireland • Israel • Italy • Japan • Korea • Luxembourg • Malaysia • Mexico • The Netherlands • New Zealand • Norway • Peru • Philippines • Poland • Portugal • Puerto Rico • Romania • Russia • Saudi Arabia • Scotland • Singapore • Slovakia • Slovenia • South Africa • Spain • Sweden • Switzerland • Taiwan • Thailand • Turkey • Ukraine • United Kingdom • United States • Venezuela • Vietnam • Zimbabwe

Copyright © 2004 Cisco Systems, Inc. All rights reserved. CCIP, CCSP, the Cisco *Powered* Network mark, Cisco Unity, Follow Me Browsing, FormShare, and StackWise are trademarks of Cisco Systems, Inc.; Changing the Way We Work, Live, Play, and Learn, and iQuick Study are service marks of Cisco Systems, Inc.; and Aironet, ASIST, BPX, Catalyst, CCDA, CCDP, CCIE, CCNA, CCNP, Cisco, the Cisco Certified Internetwork Expert logo, Cisco IOS, the Cisco IOS logo, Cisco Press, Cisco Systems, Cisco Systems Capital, the Cisco Systems logo, Empowering the Internet Generation, Enterprise/Solver, EtherChannel, EtherSwitch, Fast Step, GigaStack, Internet Quotient, IOS, IP/TV, iQ Expertise, the iQ logo, iQ Net Readiness Scorecard, LightStream, Linksys, MGX, MICA, the Networkers logo, Networking Academy, Network Registrar, *Packet*, PIX, Post-Routing, Pre-Routing, RateMUX, Registrar, ScriptShare, SlideCast, SMARTnet, StrataView Plus, Stratm, SwitchProbe, TeleRouter, The Fastest Way to Increase Your Internet Quotient, TransPath, and VCO are registered trademarks of Cisco Systems, Inc. and/or its affiliates in the United States and certain other countries.

All other trademarks mentioned in this document or Web site are the property of their respective owners. The use of the word partner does not imply a partnership relationship between Cisco and any other company. (0402R) 204149.13\_ETMG\_SK\_12.04

