**PRODUCT BULLETIN NO. 2708** 

## END-OF-SALE AND END-OF-LIFE ANNOUNCEMENT FOR THE CISCO MDS 9000 PORT ANALYZER ADAPTER, BASE

Cisco Systems® announces the end-of-sale and end-of-life dates for the Cisco® MDS 9000 Port Analyzer Adapter, Base (PAA). The last day to order the Cisco® MDS 9000 Port Analyzer Adapter, Base is September 8, 2005. Customers with active service contracts will continue to receive support from the Cisco Technical Assistance Center (TAC) until September 8, 2010. Table 1 describes the end-of-life milestones, definitions, and important dates for the Cisco MDS 9000 PAA, and Table 2 describes the specific part numbers affected by this announcement.

Customers are encouraged to migrate to the Cisco MDS 9000 Port Analyzer Adapter, Enhanced (PAA-2), which contains all the functionality available in the Cisco MDS 9000 PAA and in addition, provides accurate performance monitoring of the network when used in conjunction with the Cisco Fabric Manager. The Enhanced Port Analyzer Adapter can record the original size of truncated Fibre Channel frames as they become encapsulated in Ethernet which allows the Cisco Fabric Manager to calculate performance data without requiring forwarding of full frames. Information about the Cisco MDS 9000 PAA-2 can be found at <a href="http://www.cisco.com/en/US/products/ps5992/index.html">http://www.cisco.com/en/US/products/ps5992/index.html</a>. Table 3 provides relevant information for migrating from the Cisco MDS 9000 PAA to the Cisco MDS 9000 PAA-2.

Table 1. End-of-Life Milestones and Dates for the Cisco MDS 9000 Port Analyzer Adapter, Base

Milestone	Definition	Date
End-of-Life Announcement Date	The date the document that announces the end of sale and end of life of a product is distributed to the general public.	March 8, 2005
End-of-Sale Date	The last date to order the product through Cisco point-of-sale mechanisms. The product is no longer for sale after this date.	September 8, 2005
Last Shipment Date	The last-possible ship date that can be requested of Cisco and/or its contract manufacturers.  Actual ship date is dependent on lead-time.	December 8, 2005
End of Software Maintenance Releases Date	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.	September 8, 2006
End of Routine Failure Analysis Date	The last-possible date a routine failure analysis may be performed to determine the cause of product failure or defect.	September 8, 2006
End of New Service Attachment Date	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.	September 8, 2006
End of Service Contract Renewal Date	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.	March 8, 2010
Last Date of Support	The last date to receive service and support for the product. After this date, all support	September 8, 2010

Milestone	Definition	Date
	services for the product are unavailable, and the product becomes obsolete.	

Table 2. Product Part Numbers Affected by This Announcement

End-of-Sale Product Part Number	Product Description	
DS-PAA	Cisco MDS 9000 Port Analyzer Adapter, Base	

## **PRODUCT MIGRATION OPTIONS**

The recommended replacement for the Cisco MDS 9000 Port Analyzer Adapter, Base is the Cisco MDS 9000 Port Analyzer Adapter, Enhanced. A comparison of the features available in the two products is shown in Table 3.

Table 3. Product Comparisons

Feature	Cisco MDS 9000 PAA, Base	Cisco MDS 9000 PAA-2, Enhanced
Fibre Channel Ports	1	1
Gigabit Ethernet Ports	1	1
Non-Disruptive Traffic Analysis	Yes	Yes
Truncate Modes	4	4
Ability to Record the Original Size of Truncated Fibre Channel Frames	No	Yes

Customers may purchase the Cisco MDS 9000 Port Analyzer Adapter, Enhanced from EMC Corporation, IBM Corporation, Hitachi Data Systems, Hewlett Packard, Xiotech, StorageTek and Network Appliance, all of whom are designated OSM partners, or from any of these companies' resellers. Cisco does not offer trade-in credits or a trade-in program.

## PRODUCT MARKETING CONTACTS-INTERNAL ONLY

Name	Alias	
Sandhya Venkatachalam	venkatas@cisco.com	

## FOR MORE INFORMATION

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

Tel: 408 526-4000 800 553-NETS (6387)

Fax: 408 526-4100

Cisco Systems International BV Haarlerbergpark Haarlerbergweg 13-19 1101 CH Amsterdam The Netherlands www-europe.cisco.com

**European Headquarters** 

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 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 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.

Argentina • Australia • Australia • 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) 204181.5 ETMG DB 12.04