

End-of-Sale and End-of-Life Announcement for the 36 Port Cisco Ethernet Switching Network Modules

EOL1047—Amended

Cisco announces the end-of-sale and end-of life dates for the 36 Port Cisco Ethernet Switching Network Modules. The last day to order the affected product(s) is March 27, 2007. 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.

Cisco encourages customers to migrate to the new Cisco EtherSwitch service modules which greatly expand the capabilities of integrated switching within Cisco routers by providing support for new features such as IEEE 802.3af Power over Ethernet (PoE), local Layer 3 switching, Cisco Network Assistant and Cisco Emergency Responder, and Cisco StackWise#x99 interfaces (available on NME-XD-24-1S-P only), as well as software feature parity with Cisco Catalyst 3750 Series switches. Additionally, the new Cisco EtherSwitch service modules are the first modules that can take full advantage of the increased performance capabilities and new form factors of the enhanced network module slot on Cisco Integrated Services Routers. For more information about the new EtherSwitch modules, please visit

http://www.cisco.com/en/US/products/ps5855/products_data_sheet0900aecd8028d15f.html

 Table 1.
 End-of-Life Milestones and Dates for the 36 Port Cisco Ethernet Switching Network Modules

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 27, 2006
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.	March 27, 2007
Last Ship Date: HW	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 25, 2007
End of Routine Failure Analysis Date: HW	The last-possible date a routine failure analysis may be performed to determine the cause of hardware product failure or defect.	March 26, 2008
End of New Service Attachment Date: HW	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 26, 2008
End of Service Contract Renewal Date: HW	The last date to extend or renew a service contract for the product.	June 25, 2011
Last Date of Support: HW	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 31, 2012

 $\label{eq:hw} \mbox{HW = Hardware} \qquad \mbox{OS SW = Operating System Software} \qquad \mbox{App. SW = Application Software}$

 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
CAB-PPWR-PS1-1	Connects 1 Etherswitch power supply to 1 Etherswitch Module	There is currently no replacement product available for this product.		
CAB-PPWR-PS1-1=	Externally Connects 1 ESwitch PS to 1 ESwitch 16/36 port NM	There is currently no replacement product available for this product.		
CAB-PPWR-PS1-2	Connects 1 Etherswitch power supply to 2 Etherswitch Modules	There is currently no replacement product available for this product.		
CAB-PPWR-PS1-2=	Externally Connects 1 ESwitch PS to 2 ESwitch 16/36 port NM	There is currently no replacement product available for this product.		
CAB-PPWR-PS2-1	Connects 2 Etherswitch power supplies to 1 Etherswitch Mod	There is currently no replacement product available for this product.		
CAB-PPWR-PS2-1=	Externally Connects 2 ESwitch PS to 1 ESwitch 16/36 port NM	There is currently no replacement product available for this product.		
NMD-36-ESW	1 36 port 10/100 EtherSwitch High Density Service Module	SM-D-ES2-48	Enhanced EtherSwitch, L2, SM, 48 FE, 2 SFP	_
NMD-36-ESW	1 36 port 10/100 EtherSwitch High Density Service Module	SM-ES2-24-P	Enhanced EtherSwitch, L2, SM, 23 FE, 1 GE, POE	_
NMD-36-ESW-2GIG	1 36 port 10/100 EtherSwitch NM + 2 Gig Port	SM-D-ES2-48	Enhanced EtherSwitch, L2, SM, 48 FE, 2 SFP	_
NMD-36-ESW-2GIG	1 36 port 10/100 EtherSwitch NM + 2 Gig Port	SM-ES2-24-P	Enhanced EtherSwitch, L2, SM, 23 FE, 1 GE, POE	_
NMD-36-ESW-2GIG=	1 36 port 10/100 EtherSwitch NM + 2 Gig Port	SM-D-ES2-48=	Enhanced EtherSwitch, L2, SM, 48 FE, 2 SFP	_
NMD-36-ESW-2GIG=	1 36 port 10/100 EtherSwitch NM + 2 Gig Port	SM-ES2-24-P=	Enhanced EtherSwitch, L2, SM, 23 FE, 1 GE, POE	_
NMD-36-ESW-PWR	1 36 port 10/100 EtherSwitch NM+PWR Card -opt GE	SM-D-ES2-48	Enhanced EtherSwitch, L2, SM, 48 FE, 2 SFP	_
NMD-36-ESW-PWR	1 36 port 10/100 EtherSwitch NM+PWR Card -opt GE	SM-ES2-24-P	Enhanced EtherSwitch, L2, SM, 23 FE, 1 GE, POE	_
NMD-36-ESW-PWR-2G	1 36 port 10/100 EtherSwitch NM+PWR+2 Gig Port	SM-D-ES2-48	Enhanced EtherSwitch, L2, SM, 48 FE, 2 SFP	_
NMD-36-ESW-PWR-2G	1 36 port 10/100 EtherSwitch NM+PWR+2 Gig Port	SM-ES2-24-P	Enhanced EtherSwitch, L2, SM, 23 FE, 1 GE, POE	_
NMD-36-ESW-PWR-2G=	1 36 port 10/100 EtherSwitch NM+PWR+2 Gig Port	SM-D-ES2-48=	Enhanced EtherSwitch, L2, SM, 48 FE, 2 SFP	_
NMD-36-ESW-PWR-2G=	1 36 port 10/100 EtherSwitch NM+PWR+2 Gig Port	SM-ES2-24-P=	Enhanced EtherSwitch, L2, SM, 23 FE, 1 GE, POE	_
NMD-36-ESW-PWR=	1 36 port 10/100 EtherSwitch NM+PWR Card-opt GE	SM-D-ES2-48=	Enhanced EtherSwitch, L2, SM, 48 FE, 2 SFP	_

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
NMD-36-ESW-PWR=	1 36 port 10/100 EtherSwitch NM+PWR Card-opt GE	SM-ES2-24-P=	Enhanced EtherSwitch, L2, SM, 23 FE, 1 GE, POE	_
NMD-36-ESW=	1 36 port 10/100 EtherSwitch D-wide NM-opt GE +Line Power	SM-D-ES2-48=	Enhanced EtherSwitch, L2, SM, 48 FE, 2 SFP	_
NMD-36-ESW=	1 36 port 10/100 EtherSwitch D-wide NM-opt GE +Line Power	SM-ES2-24-P=	Enhanced EtherSwitch, L2, SM, 23 FE, 1 GE, POE	_

Product Migration Options

Customers who are using NMD-36-ESW are encouraged to migrate to either the NME-X-23ES-1G, NME-XD-24ES-1S-P and NME-XD-48ES-2S-P. The new Cisco EtherSwitch service modules help ensure maximum availability, high performance, ease of upgrade, and expandability. The modules have their own processors, switching engines, and Flash memory that run independent of the host router resources, helping to ensure maximum concurrent switching and routing performance and enabling advanced switch features such as localized IP routing on the EtherSwitch service module. Additionally, Cisco EtherSwitch service modules run their own software, independent of the router's Cisco IOS#xAE Software image, allowing for easy upgrades and ongoing software feature parity with Cisco Catalyst 3750 Series switches. For more information about the new EtherSwitch modules, please visit http://www.cisco.com/en/US/products/ps5855/products_data_sheet0900aecd8028d15f.html

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

Customers may be able to continue to purchase the 36 Port Cisco Ethernet Switching Network Modules 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

For More Information

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

For more information about the Cisco Product Warranties, go to: 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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