



## End-of-Sale and End-of-Life Announcement for the Prisma Media Converters

EOL7931

Cisco announces the end-of-sale and end-of-life dates for the Prisma Media Converters. The last day to order the affected product(s) is March 23, 2012. 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 Prisma Media Converters

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.	September 23, 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.	March 23, 2012
<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.	June 21, 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.	March 23, 2013
<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.	March 23, 2013
<b>End of Service Contract Renewal Date: HW</b>	The last date to extend or renew a service contract for the product.	June 18, 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.	March 31, 2017

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
1002856	Prisma DS3/E3/STS-1,BNC/FX-MM1300,SP,2km
1002858	Prisma DS3/E3/STS-1,BNC/FX-1310-SC/UPC,40km
1002859	Prisma DS3/E3/STS-1,BNC/FX-1310-SC/UPC,80km
1002861	Prisma DS3/E3/STS-1,BNC/FX-1550-SC/UPC,80km
1002862	Prisma DS3/E3/STS-1,BNC/SS(1310Tx/1550Rx)-SC/UPC,20km
1002863	Prisma DS3/E3/STS-1,BNC/SS(1550Tx/1310Rx)-SC/UPC,20km

End-of-Sale Product Part Number	Product Description
1002864	Prisma DS3/E3/STS-1,BNC/SS(1310Tx/1550Rx)-SC/UPC,40km
1002867	Prisma T1/E1/J1,1550,SC/UPC,80km
1002868	Prisma T1/E1/J1,1310,SC/UPC,80km
1002869	Prisma T1/E1/J1,1310,SC/UPC,40km
1002870	Prisma T1/E1/J1,MM1300,SC/UPC,2km
1002871	Prisma DS3/E3/STS-1,BNC/SS(1550Tx/1310Rx)-SC/UPC,40km
1002925	Gbit FiberLinX-II,10/100/1000,CWDM1430-SC/UPC,80k
1002926	Gbit FiberLinX-II,10/100/1000,CWDM1450-SC/UPC,80km
1002927	Gbit FiberLinX-II,10/100/1000,CWDM1470-SC/UPC,80km
1002928	Gbit FiberLinX-II,10/100/1000,CWDM1490-SC/UPC,80km
1002929	Gbit FiberLinX-II,10/100/1000,CWDM1510-SC/UPC,80km
1002930	Gbit FiberLinX-II,10/100/1000,CWDM1530-SC/UPC,80km
1002931	Gbit FiberLinX-II,10/100/1000,CWDM1550-SC/UPC,80km
1002932	Gbit FiberLinX-II,10/100/1000,CWDM1570-SC/UPC,80km
1002933	Gbit FiberLinX-II,10/100/1000,CWDM1590-SC/UPC,80km
1002934	Gbit FiberLinX-II,10/100/1000,CWDM1610-SC/UPC,80km
4004884	Prisma CPE/1,1slot
4004885	Prisma CPE/2,2slot
4004886	Prisma FiberLinX-II,10/100,CWDM1470-SC/APC,80km
4004887	Prisma FiberLinX-II,10/100,CWDM1490-SC/APC,80km
4004888	Prisma FiberLinX-II,10/100,CWDM1510-SC/APC,80km
4004889	Prisma FiberLinX-II,10/100,CWDM1530-SC/APC,80km
4004890	Prisma FiberLinX-II,10/100,CWDM1550-SC/APC,80km
4004891	Prisma FiberLinX-II,10/100,CWDM1570-SC/APC,80km
4004892	Prisma FiberLinX-II,10/100,CWDM1590-SC/APC,80km
4004893	Prisma FiberLinX-II,10/100,CWDM1610-SC/APC,80km
4004907	Prisma CPE Rack-mt Brackets
4004908	Prisma CPE Wall-mt Brackets
4004909	Prisma CPE x3 Rack-mt Shelf
4004989	Prisma FiberLinX-II,10/100,MM1300-SC/UPC,2km
4004991	Prisma FiberLinX-II,10/100,1310-SC/UPC,40km
4004993	Prisma FiberLinX-II,10/100,1310-SC/UPC,80km
4004994	Prisma FiberLinX-II,10/100,1550-SC/UPC,80km
4004995	Prisma FiberLinX-II,10/100,SS(310Tx/1550R)-SC/UPC,20km
4004996	Prisma FiberLinX-II,10/100,SS(1550Tx/1310Rx)-SC/UPC,20km
4004997	Prisma FiberLinX-II,10/100,SS(1310Tx/1550Rx)-SC/UPC,40km
4004998	Prisma FiberLinX-II,10/100,SS(1550Tx/1310Rx)-SC/UPC,40km
4005074	Prisma FiberLinX-II,10/100,CWDM1430-SC/APC,80km
4005075	Prisma FiberLinX-II,10/100,CWDM1450-SC/APC,80km
4005938	Prisma FiberLinX-II,10/100,CWDM1430-SC/UPC,80km
4005942	Prisma FiberLinX-II,10/100,CWDM1470-SC/UPC,80km
4005943	Prisma FiberLinX-II,10/100,CWDM1490-SC/UPC,80km
4005947	Prisma FiberLinX-II,10/100,CWDM1570-SC/UPC,80km
4005949	Prisma FiberLinX-II,10/100,CWDM1610-SC/UPC,80km

End-of-Sale Product Part Number	Product Description
4005950	Prisma FiberLinX-II,10/100,CWDM1450-SC/UPC,80km
4006145	Prisma MediaCenter/20 Chassis,20slot,2/300W DC,SNMP Mgt Mod
4006148	Prisma MediaCenter SNMP Mgt Module
4006154	Prisma T1/E1/J1,SS-1310Tx/1550Rx,SC/UPC,20km
4006155	Prisma T1/E1/J1,SS-1550Tx/1310Rx,SC/UPC,20km
4006156	Prisma T1/E1/J1,SS-1550Tx/1310Rx,SC/UPC,40km
4006157	Prisma T1/E1/J1,SS-1310Tx/1550Rx,SC/UPC,40km
4008570	EtherLinX,4pt,10/100,1310-SC/UPC,40km
4008571	EtherLinX,4pt,10/100,1310-SC/UPC,80km
4008572	EtherLinX,4pt,10/100,1550-SC/UPC,110km
4008574	EtherLinX,4pt,10/100,SS(1310Tx/1550Rx)-SC/UPC,20km
4008578	EtherLinX,4pt,10/100,SS(550Tx/1310Rx)-SC/UPC,20km
4008584	EtherLinX,4-pt,10/100,SS(1310Tx/1550Rx)-SC/UPC,40km
4008585	EtherLinX,4-pt,10/100,SS(1550Tx/1310Rx)-SC/UPC,40km
4008586	EtherLinX,4pt,10/100,CWDM1430-SC/APC,80km
4008587	EtherLinX,4pt,10/100,CWDM1450-SC/APC,80km
4008588	EtherLinX,4pt,10/100,CWDM1470-SC/APC,80km
4008589	EtherLinX,4pt,10/100,CWDM1490-SC/APC,80km
4008590	EtherLinX,4pt,10/100,CWDM1510-SC/APC,80km
4008591	EtherLinX,4pt,10/100,CWDM1530-SC/APC,80km
4008592	EtherLinX,4pt,10/100,CWDM1550-SC/APC,80km
4008593	EtherLinX,4pt,10/100,CWDM1570-SC/APC,80km
4008594	EtherLinX,4pt,10/100,CWDM1590-SC/APC,80km
4008595	EtherLinX,4pt,10/100,CWDM1610-SC/APC,80km
4008596	EtherLinX,4pt,10/100,CWDM1430-SC/UPC,80km
4008597	EtherLinX,4pt,10/100,CWDM1450-SC/UPC,80km
4008598	EtherLinX,4pt,10/100,CWDM1470-SC/UPC,80km
4008599	EtherLinX,4pt,10/100,CWDM1490-SC/UPC,80km
4008600	EtherLinX,4pt,10/100,CWDM1510-SC/UPC,80km
4008601	EtherLinX,4pt,10/100,CWDM1530-SC/UPC,80km
4008602	EtherLinX,4pt,10/100,CWDM1550-SC/UPC,80km
4008603	EtherLinX,4pt,10/100,CWDM1570-SC/UPC,80km
4008604	EtherLinX,4pt,10/100,CWDM1590-SC/UPC,80km
4008605	EtherLinX,4pt,10/100,CWDM1610-SC/UPC,80km
4008610	EtherLinX,4pt,10/100,MM1300-SC/UPC,2km
4009465	Gbit FiberLinX-II,10/100/1000,CWDM1430-SC/APC,80km
4009466	Gbit FiberLinX-II,10/100/1000,CWDM1450-SC/APC,80km
4009467	Gbit FiberLinX-II,10/100/1000,CWDM1470-SC/APC,80km
4009468	Gbit FiberLinX-II,10/100/1000,CWDM1490-SC/APC,80km
4009469	Gbit FiberLinX-II,10/100/1000,CWDM1510-SC/APC,80km
4009470	Gbit FiberLinX-II,10/100/1000,CWDM1530-SC/APC,80km
4009471	Gbit FiberLinX-II 10/100/1000,CWDM1550-SC/APC,80km
4009472	Gbit FiberLinX-II,10/100/1000,CWDM1570-SC/APC,80km
4009473	Gbit FiberLinX-II,10/100/1000,CWDM1590-SC/APC,80km

End-of-Sale Product Part Number	Product Description
4009474	Gbit FiberLinX-II,10/100/1000,CWDM1610-SC/APC,80km
4009475	Prisma T1/E1/J1,CWDM1430nm,SC/APC,80km
4009476	Prisma T1/E1/J1,CWDM1450nm,SC/APC,80km
4009477	Prisma T1/E1/J1,CWDM1470nm,SC/APC,80km
4009478	Prisma T1/E1/J1,CWDM1490nm,SC/APC,80km
4009479	Prisma T1/E1/J1,CWDM1510nm,SC/APC,80km
4009480	Prisma T1/E1/J1,CWDM1530nm,SC/APC,80km
4009481	Prisma T1/E1/J1,CWDM1550nm,SC/APC,80km
4009482	Prisma T1/E1/J1,CWDM1570nm,SC/APC,80km
4009483	Prisma T1/E1/J1,CWDM1590nm,SC/APC,80km
4009484	Prisma T1/E1/J1,CWDM1610nm,SC/APC,80km
4009485	Prisma DS3/E3/STS-1,CWDM1430-SC/APC,80km
4009486	Prisma DS3/E3/STS-1,CWDM1450-SC/APC,80km
4009487	Prisma DS3/E3/STS-1,CWDM1470-SC/APC,80km
4009488	Prisma DS3/E3/STS-1,CWDM1490-SC/APC,80km
4009489	Prisma DS3/E3/STS-1,CWDM1510-SC/APC,80km
4009490	Prisma DS3/E3/STS-1,CWDM1530-SC/APC,80km
4009491	Prisma DS3/E3/STS-1,CWDM1550-SC/APC,80km
4009492	Prisma DS3/E3/STS-1,CWDM1570-SC/APC,80km
4009493	Prisma DS3/E3/STS-1,CWDM1590-SC/APC,80km
4009494	Prisma DS3/E3/STS-1,CWDM1610-SC/APC,80km
4009506	Gbit FiberLinX-II,10/100/1000,MM850-SC/UPC
4009507	Gbit FiberLinX-II,10/100/1000,1310-SC/UPC,10km
4009508	Gbit FiberLinX-II,10/100/1000,1310-SC/UPC,40km
4009509	Gbit FiberLinX-II,10/100/1000,1550-SC/UPC,70km
4009510	Gbit FiberLinX-II,10/100/1000,SS(1310Tx/1550Rx)-SC/UPC,10km
4009511	Gbit FiberLinX-II,10/100/1000,SS(1550Tx/1310Rx)-SC/UPC,10km
4009512	Gbit FiberLinX-II,10/100/1000,SS(1310Tx/1550Rx)-SC/UPC,40km
4009513	Gbit FiberLinX-II,10/100/1000,SS(1550Tx/1310Rx)-SC/UPC,40km
4009514	Prisma T1/E1/J1,CWDM1430nm,SC/UPC,80km
4009515	Prisma T1/E1/J1,CWDM1450nm,SC/UPC,80km
4009516	Prisma T1/E1/J1,CWDM1470nm,SC/UPC,80km
4009517	Prisma T1/E1/J1,CWDM1490nm,SC/UPC,80km
4009518	Prisma T1/E1/J1,CWDM1510nm,SC/UPC,80km
4009519	Prisma T1/E1/J1,CWDM1530nm,SC/UPC,80km
4009520	Prisma T1/E1/J1,CWDM1550nm,SC/UPC,80km
4009521	Prisma T1/E1/J1,CWDM1570nm,SC/UPC,80km
4009522	Prisma T1/E1/J1,CWDM1590nm,SC/UPC,80km
4009523	Prisma T1/E1/J1,CWDM1610nm,SC/UPC,80km
4009524	Prisma DS3/E3/STS-1,CWDM1430-SC/UPC,80km
4009525	Prisma DS3/E3/STS-1,CWDM1450-SC/UPC,80km
4009526	Prisma DS3/E3/STS-1,CWDM1470-SC/UPC,80km
4009527	Prisma DS3/E3/STS-1,CWDM1490-SC/UPC,80km
4009528	Prisma DS3/E3/STS-1,CWDM1510-SC/UPC,80km

End-of-Sale Product Part Number	Product Description
4009529	Prisma DS3/E3/STS-1,CWDM1530-SC/UPC,80km
4009530	Prisma DS3/E3/STS-1,CWDM1550-SC/UPC,80km
4009531	Prisma DS3/E3/STS-1,CWDM1570-SC/UPC,80km
4009532	Prisma DS3/E3/STS-1,CWDM1590-SC/UPC,80km
4009533	Prisma DS3/E3/STS-1,CWDM1610-SC/UPC,80km
4011433	1250 Repeat Mod,S1550P-SC+S1550P-SC(100)
4011715	PS/350-DC Module, Prisma MediaCenter/20,2/DC,300W,-48V DC
4011716	PS/350-AC Module, Prisma MediaCenter/20 2/AC,300W,100/240VAC
4011786	Prisma MediaCenter/6-2/AC/SNMP
4011787	Prisma MediaCenter/6-2/DC/SNMP
4011788	PS/125-AC Module,MediaChassis/6-AC,125W,100-240VAC
4011789	PS/125-DC Module,MediaChassis/6-DC,125W,-48VDC
4012141	Prisma Mini MC,CWDM1430,SC/UPC,80km
4012142	Prisma Mini MC,CWDM1450,SC/UPC,80km
4012143	Prisma Mini MC,CWDM1470-SC/UPC,80km
4012144	Prisma Mini MC,CWDM1490-SC/UPC,80km
4012147	Prisma Mini MC,CWDM1550-SC/UPC,80km
4012148	Prisma Mini MC,CWDM1570-SC/UPC,80km
4012149	Prisma Mini MC,CWDM1590-SC/UPC,80km
4012150	Prisma Mini MC,CWDM1610,SC/UPC,80km
4012325	Prisma Mini MC,TP-TX/SSFx-SM1310/Long
4012336	Prisma Mini MC,SS(1550Tx/1310Rx)-SC/UPC,60km
4013095	Prisma Mini MC,SS(1310Tx/1550Rx)-SC/UPC,20km
4013096	Prisma Mini MC,SS(1310Tx/1550Rx)-SC/UPC,20km
4013097	Prisma Mini MC,SS(1310Tx/1550Rx)-SC/UPC,40km
4013098	Prisma Mini MC,SS(1550TX/1310Rx)-SC/UPC,40km
4014520	Prisma MediaCenter/6-AC
4014521	Prisma MediaCenter/6-2/AC
4014522	Prisma MediaCenter/6-DC
4014523	Prisma MediaCenter/6-2/DC
4018273	Prisma Fiber Converter S2MM SM1310PLUS,MM850
4022072	Prisma MediaCenter/3-2/AC,3slot,2/AC Fixed Pwr
4022073	Prisma MediaCenter/3-DC,3slot,1DC Fixed Pwr
4022074	Prisma MediaCenter/3-2/DC,3slot,2/DC Fixed Pwr
4022075	Prisma MediaCenter/3-ACDC,3slot,1AC,1DC Fixed Pwr
4026029	Prisma MediaCenter/20 Chassis,20slot,2/400W AC,SNMP Mgt Mod
4029854	Prisma T1/E1/J1 LineTerm MC,MM1300-SC/UPC,2km
4029855	Prisma T1/E1/J1 LineTerm MC,SM1310/PLUS-SC/UPC,40km
4029856	Prisma T1/E1/J1 LineTerm MC,SM1310/LONG-SC/UPC,80km
4029857	Prisma T1/E1/J1 LineTerm MC,SM1550/LONG-SC/UPC,110km
4029858	T1/E1/J1 LineTerm MC,TP/SSFbr-SM1310-SC (1310Tx/1550Rx),20km
4029859	T1/E1/J1 LineTerm MC,TP/SSFbr-SM1550-SC(1550Tx/1310Rx),20km
4029860	T1/E1/J1 LineTerm MC,TP/SSFbr-SM1310/PL-SC(1310T/1550R),40km
4029861	T1/E1/J1 LineTerm MC,TP/SSFbr-SM1550/PL-SC(1550T/1310R),40km

End-of-Sale Product Part Number	Product Description
4029862	Prisma T1/E1/J1 LineTerm MC,TP/Fiber-CWDM-SM1430-SC,80km
4029863	Prisma T1/E1/J1 LineTerm MC,TP/Fiber-CWDM-SM1450-SC,80km
4029864	Prisma DS3/E3/STS-1 LineTerm MC,SM1310/LONG-SC/UPC,80km
4029865	Prisma DS3/E3/STS-1 LineTerm MC,SM1550/LONG-SC/UPC,80km
4029866	Prisma DS3/E3/STS-1 LineTerm MC,SS SM1310-SC/UPC,20km
4029867	Prisma DS3/E3/STS-1 LineTerm MC,SS SM1550-SC/UPC,20km
4029868	Prisma DS3/E3/STS-1 LineTerm MC,SS SM1310/PLUS-SC/UPC,40km
4029869	Prisma DS3/E3/STS-1 LineTerm MC,SS SM1550/PLUS-SC/UPC,40km
4029870	Prisma DS3/E3/STS-1 LineTerm MC,CWDM-SM1430-SC,80km
4029871	Prisma DS3/E3/STS-1 LineTerm MC,CWDM-SM1450-SC,80km
4029872	Prisma DS3/E3/STS-1 LineTerm MC,CWDM-SM1470-SC,80km
4029873	Prisma DS3/E3/STS-1 LineTerm MC,CWDM-SM1490-SC,80km
4029874	Prisma T1/E1/J1 LineTerm MC,TP/Fiber-CWDM-SM1470-SC,80km
4029875	Prisma T1/E1/J1 LineTerm MC,TP/Fiber-CWDM-SM1490-SC,80km
4029876	Prisma T1/E1/J1 LineTerm MC,TP/Fiber-CWDM-SM1510-SC,80km
4029877	Prisma T1/E1/J1 LineTerm MC,TP/Fiber-CWDM-SM1530-SC,80km
4029878	Prisma T1/E1/J1 LineTerm MC,TP/Fiber-CWDM-SM1550-SC,80km
4029879	Prisma T1/E1/J1 LineTerm MC,TP/Fiber-CWDM-SM1570-SC,80km
4029880	Prisma T1/E1/J1 LineTerm MC,TP/Fiber-CWDM-SM1590-SC,80km
4029881	Prisma T1/E1/J1 LineTerm MC,TP/Fiber-CWDM-SM1610-SC,80km
4029882	Prisma DS3/E3/STS-1 LineTerm MC,MM1300-SC/UPC,2km
4029883	Prisma DS3/E3/STS-1 LineTerm MC,SM1310/PLUS-SC/UPC,40km
4029884	Prisma DS3/E3/STS-1 LineTerm MC,CWDM-SM1510-SC,80km
4029885	Prisma DS3/E3/STS-1 LineTerm MC,CWDM-SM1530-SC,80km
4029886	Prisma DS3/E3/STS-1 LineTerm MC,CWDM-SM1550-SC,80km
4029887	Prisma DS3/E3/STS-1 LineTerm MC,CWDM-SM1570-SC,80km
4029888	Prisma DS3/E3/STS-1 LineTerm MC,CWDM-SM1590-SC,80km
4029889	Prisma DS3/E3/STS-1 LineTerm MC,CWDM-SM1610-SC,80km
4030141	AC Pwr Adapter, Mini Media Converter/Mini FiberLinX-II
4030142	Power Adapter Clip (USA)
4030143	Power Adapter Clip (UK)
4030144	Power Adapter Clip (Europe)
4030145	Power Adapter Clip (Australia/New Zealand)
4030147	DIN Clip
4030155	Prisma Mini FiberLinX-II,CWDM1470-SC/UPC,80km
4030159	Prisma Mini FiberLinX-II,1310/PLUS-SC/UPC,40km

## Product Migration Options

There is no replacement available for the Prisma Media Converters at this time.

This product family is being discontinued for sale as a Cisco offering. Most of these products can, however, be ordered from the OEM supplier. Its Web address is <http://www.imcnetworks.com>.

---

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 Prisma Media Converters 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 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>.

### Subscribe for RSS Notifications for End-of-Life and End-of-Sale Notices

To subscribe to the End-of-Life and End-of-Sale RSS Feed, insert the following URL into your RSS application:

[http://www.cisco.com/web/feeds/products/end\\_of\\_life\\_rss.xml](http://www.cisco.com/web/feeds/products/end_of_life_rss.xml).

Any authorized translation issued by Cisco Systems or affiliates of this end-of-life Product Bulletin is intended to help customers understand the content described in the English version. This translation is the result of a commercially reasonable effort; however, if there are discrepancies between the English version and the translated document, please refer to the English version, which is considered authoritative.



---

**Americas Headquarters**  
Cisco Systems, Inc.  
San Jose, CA

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

**Europe Headquarters**  
Cisco Systems International BV Amsterdam,  
The Netherlands

Cisco has more than 200 offices worldwide. Addresses, phone numbers, and fax numbers are listed on the Cisco Website at [www.cisco.com/go/offices](http://www.cisco.com/go/offices).

Cisco and the Cisco Logo are trademarks of Cisco Systems, Inc. and/or its affiliates in the U.S. and other countries. A listing of Cisco's trademarks can be found at [www.cisco.com/go/trademarks](http://www.cisco.com/go/trademarks). Third party trademarks mentioned 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. (1005R)