

End-of-Sale Announcement for PA-F-SM and PA-F-MM

Introduction

Cisco Systems is announcing the end-of-sale (EoS) for PA-F-SM (One-Port FDDI Single-Mode Port Adapter) and PA-F-MM (One-Port FDDI Multimode Port Adapter) for all supported platforms. The full-duplex FDDI port adapters (PA-F-SM/FD, PA-F-MM/FD) remain available. The replacement product and support programs are detailed below. For those interfaces already deployed in the field, the standard Cisco support programs remain in effect.

Table 1 EoS Schedule

| Products Affected | Last Order Date | Last Ship Date |
|--|------------------|-----------------------|
| PA-F-SM (1-Port FDDI single-mode port adapter) | October 28, 2000 | End of November, 2000 |
| PA-F-MM (1-Port FDDI multimode Port Adapter) | October 28, 2000 | End of November, 2000 |

Support Programs

End of sale refers to the time when certain products are no longer available for new purchases. It does not apply to the service and support programs for those products. Cisco will continue to support the PA-F-SM and PA-F-MM port adapters through our SMARTnet™ and comprehensive maintenance programs. Customers with either of these service contracts are entitled to free software updates, 24-hour phone support through the Technical Assistance Center, and advanced replacement of hardware for repairs. Comprehensive maintenance customers also receive onsite service. Customers who do not have a maintenance contract can purchase software updates and hardware repair services from Cisco to meet specific requirements rather than full-service coverage. Cisco is committed to providing software support for a minimum of two years and providing hardware support for a period of five years after the EoS date.

Product Substitution

Table 2 Port Adapter Substitution

| End of Sale Product | Replacement Product | Replacement Product Description | Advantages of Replacement Product |
|---------------------|---------------------|--|---|
| PA-F-SM | PA-F/FD-SM | One-port FDDI full-duplex single-mode port adapter | <ul style="list-style-type: none"> Full duplex Each port adapter's FDDI connection allows a maximum bandwidth of 100 Mbps, per the FDDI standard for half-duplex operation, and 200 Mbps aggregate bandwidth with full-duplex operation enabled |
| PA-F-MM | PA-F/FD-MM | One-port FDDI full-duplex multimode port adapter | <ul style="list-style-type: none"> Full-duplex Each port adapter's FDDI connection allows a maximum bandwidth of 100 Mbps, per the FDDI standard for half-duplex operation, and 200 Mbps aggregate bandwidth with full-duplex operation enabled |

The PA-F/FD-SM and PA-F/FD-MM are supported in Cisco IOS® Release 11.1(17)CC, 11.2(5)F, 11.2(5)P, 11.3(1)T, 11.3(1), 12.0(1)T, 12.0(1), 12.0(5)S, 12.1(1)E, 12.1(1) and after. Customers currently using Cisco IOS Release 11.1(4) or 11.1CA will need to migrate to one of the above releases to support the PA-F/FD-SM or PA-F/FD-MM interfaces.

End of Life Schedule

| | |
|--------------------------------------|---|
| End-of-sale Announcement | July 31, 2000 |
| End of Sale: PA-F-SM and PA-F-MM | September 30, 2000 After September 30, 2000, the PA-F-SM and PA-F-MM no longer can be ordered. |
| End of Shipment: PA-F-SM and PA-F-MM | Approximately October 27, 2000 (individual lead times may vary). |
| End of Software Maintenance | End of software maintenance is not being announced at this time. |
| End of Hardware Maintenance | September 30, 2005 After September 30, 2005, no hardware repairs or exchanges will be available for the PA-F-SM and PA-F-MM. |

For additional information, contact Jocelyne Okrent, Product Manager, WAN Edge Business Unit, at jokrent@cisco.com.



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

European Headquarters
Cisco Systems Europe
11, Rue Camille Desmoulins
92782 Issy Les Moulineaux
Cedex 9
France
www.cisco.com
Tel: 33 1 58 04 60 00
Fax: 33 1 58 04 61 00

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 Australia, Pty., Ltd
Level 17, 99 Walker Street
North Sydney NSW 2059
Australia
www.cisco.com
Tel: +61 2 8448 7100
Fax: +61 2 9957 4350

Cisco Systems has more than 190 offices in the following countries. Addresses, phone numbers, and fax numbers are listed on the

Cisco.com Web site at www.cisco.com/go/offices.

Argentina • Australia • Austria • Belgium • Brazil • Canada • Chile • China • Colombia • Costa Rica • Croatia • Czech Republic • Denmark • Dubai, UAE
Finland • France • Germany • Greece • Hong Kong • 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 • Singapore
Slovakia • Slovenia • South Africa • Spain • Sweden • Switzerland • Taiwan • Thailand • Turkey • Ukraine • United Kingdom • United States • Venezuela