



# End-of-Sale Announcement for 12-Port 1000BASE-T Line Card for the Cisco Catalyst 4000 Family

## Overview

Cisco announces the end of sale (EOS) of the 12-port 1000BASE-T line card for the Cisco Catalyst 4000 Family. The affected product number is outlined in Table 1.

Going forward, all customers should move to the Cisco Catalyst 4000 Family auto-sensing 24- or 48-port 10/100/1000 BASE-T line cards. Advantages of the newer Cisco Catalyst 4000 Family 10/100/1000 BASE-T line cards include:

- Priced the same or less than the old 12-port 1000BASE-T line card
- Multispeed 10/100/1000 Mbps capable for flexible device speed on the same interface

**Table 1** EOS Candidate Product Number

Product Number	Description
WS-X4412-2GB-T	12-port 1000Base-T + 2 gigabit interface converter (GBIC) slots

*EOS date:* March 23, 2003

*Last shipment:* April 27, 2003

*End of support:* March 23, 2008

## Product Substitution

**Table 2** Product Numbers and Prices for Replacement Products

End-of-Sale Product (As of 3/23/2003)	Replacement Products	Price Comparison
WS-X4412-2GB-T 12-port 1000Base-T (RJ-45) + 2 GBIC Slots	WS-X4424-GB-RJ45 24-port 10/100Base-T (RJ-45)	\$1000 Less than WS-X4412-2GB-T
	or WS-X4448-GB-RJ45 48-port 10/100Base-T (RJ-45)	Same price as WS-X4412-2GB-T



**Table 3** Attribute and Feature Comparison of all Cisco Catalyst 4000 1000BASE-T Line Cards

Attribute	WS-X4412-2GB-T (EOS Candidate)	WS-X4424-GB-RJ45 (Replacement)	WS-X4448-GB-RJ45 (Replacement)
<b>Port Density</b>	12-port 1000Base-T + 2 GBIC Slots	24 ports 10/100/1000	48 ports 10/100/1000
<b>Auto-Sensing?</b>	No. 1000Base-T Only	Yes. 10/100/1000	Yes. 10/100/1000
<b>Maximum 1000Base-T Oversubscription</b>	4 to 1	4 to 1	8 to 1
<b>Minimum Software</b>	CatOS 5.4(2) Cisco IOS 12.1(8a)EW	CatOS 6.2(1) Cisco IOS 12.1(8a)EW	CatOS 7.1(1) Cisco IOS 12.1(8a)EW
<b>U.S. List Price</b>	-	\$1000 Less than WS-X4412-2GB-T	Same price as WS-X4412-2GB-T

Why 10/100/1000 to the Desktop?

- 10/100/1000 port density is now the same as 10/100 on a line-card basis (48-ports)
- Protects investment in installed horizontal cabling (Category 5)
- Extends intelligent services up to 100 Meters over copper
- Affordable for every desktop in the enterprise (\$146/port for 48-port 10/100/1000 card)



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 International BV  
Haarlerbergpark  
Haarlerbergweg 13-19  
1101 CH Amsterdam  
The Netherlands  
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  
Tel: 408 526-7660  
Fax: 408 527-0883

Asia Pacific Headquarters  
Cisco Systems, Inc.  
Capital Tower  
168 Robinson Road  
#22-01 to #29-01  
Singapore 068912  
www.cisco.com  
Tel: +65 317 7777  
Fax: +65 317 7799

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