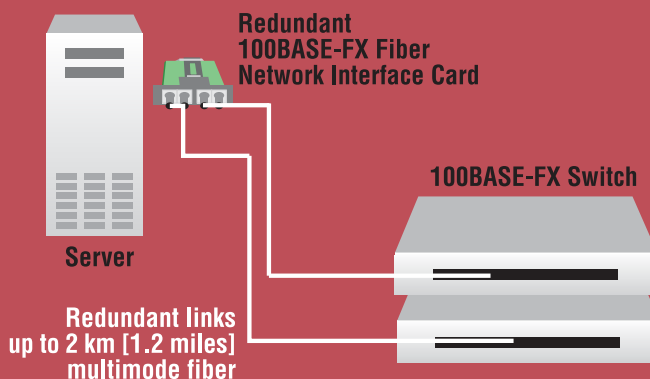


Redundant Ethernet Network Interface Cards**ND-FX-xx-01**

Maintain network stability and reliability with a redundant NIC. Dual-port NICs provide redundancy and, if port failure is detected, the auto-failover feature automatically transfers network communications to the secondary port without disrupting the network. Whether it's a desktop solution or network server, using a redundant NIC with auto-failover guarantees consistent reliable network performance.

Redundancy**Ordering Info**

See pages 171–181 for complete fiber optic connector specs.

ND-FX-ST-01

(2) 100BASE-FX 1300nm MM (ST)
[2 km/1.2 mi.] Link Budget: 11.0 dB

ND-FX-SC-01

(2) 100BASE-FX 1300nm MM (SC)
[2 km / 1.2 mi.] Link Budget: 11.0 dB

ND-FX-MT-01

(2) 100BASE-FX 1300nm MM (MT-RJ)
[2 km/1.2 mi.] Link Budget: 14.5 dB

Features

- LED status indicators monitor Full/Half Duplex, Collisions, Activity, Port Select, Link Status and Magic Packet.
- Supported by the latest drivers for a wide variety of operating systems including Windows 2000, 3.X, 9X & NT; Novell; Banyan; Solaris; Linux; UNIX and supports most popular LAN protocols.
- Supported for Desktop Management Task Force (DMTF) DMI 2.0 specification and PermaNet for network servers running Novell Netware or Microsoft Windows NT.

Fast Ethernet Dual Port

Supports PC98/PC99 and Wired for Management baseline specifications; full OnNow support and AMD's Magic Packet technology for remote wake-up and power-on. Supports Advanced Configuration and Power Interface (ACPI) specification version 1.0.

Specifications

See pages 171–181 for complete fiber optic connector specs.

Operation	Operates as a TIA SP4360A Type I, II device
Standards	IEEE Std. 802.3™ 100BASE-FX
Controls	IRQ and DMA Controlled by PCI Bus
Status LEDs	Full/Half-Duplex Collision Activity Port Select Link Status Magic Packet
Dimensions	Width: 0.5" [13 mm] Depth: 5.5" [140 mm] Height: 3.8" [96 mm]
Power	+5V DC 800mA max.
Standby Power	+5V DC 500mA min.
Environment	0° – 50°C; 5% – 90% humidity non-condensing; 0 – 10,000 ft. altitude
Shipping Weight	1 lb. [0.45 kg]
Regulatory Compliance	FCC Class A Part 15, VCCI Class 1, EN55022 Class 1
Warranty	Lifetime