

- PCIe Fast Ethernet Fiber Network Interface Cards, 100Base-FX



100Base-FX 1300nm multimode (SC)

[2 km/1.2 mi.] Link Budget: 12.0 dB

## Description

N-FXE-xx-02 Series is a Fiber Fast Ethernet to PCI-Express (PCIe) bus adapter that fully complies with all IEEE 802.3u and 100Base-FX standards. It provides up to 200Mbps full-duplex bandwidth capacity to support high-end systems. In addition, with advanced functions like VLAN filtering packet processing, the adapter provides added performance, flexible configuration and secure networking to users in a standards-based environment.

The PCI-Express (PCIe) design gives you the maximum possible bandwidth and bus efficiency, along with low power consumption.

For users equipped with PCI-Express systems, N-FXE-xx-02 Series provides the ability to easily build or connect to Fast Ethernet fiber networks.

## Features



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## - PCIe Fast Ethernet Fiber Network Interface Cards, 100Base-FX

- PCI-Express x1 Interface
- IEEE 802.3x Full-Duplex Flow Control
- Supports Multicast Frame Filtering
- Supports Asymmetric/Symmetric Flow control
- Supports 802.1Q VLAN tagging
- IPv6 capable
- Wake-on-LAN (WoL) power management
- Microsoft certified drivers
- PXE remote boot support
- RoHS Compliance
- Available with SC, LC and MT-RJ multimode fiber connectors
- Standard bracket attached, low-profile bracket included
- Compliant with PCIe Rev 1.1 interface
- Supports Jumbo Frame
- Supports ASF 2.0
- ACPI Supported

Show product on manufacturers website: <https://www.transition.com/products/network-adapters/n-fxe-xx-02/>

## Technical Data

## Specifications

## Product variants & accessories

Art.-No.	Description
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