

OPT-910 Series **Network Interface Card**

100Base-Fx PCI RoHS Compliant



>>Description

This adapter features fiber connectors for a 100Mbps IEEE 802.3u Ethernet network connection over optical fiber cable. The series provides different fiber transceiver types supporting short, middle, and long reach applications.

>>Specifications

Driver Support	Windows 2003/XP/7/8/10, Netware Server, Linux
Standards	IEEE 802.3x Full-Duplex Flow Control
	IEEE 802.3u 100Base-TX/FX
Host Interface	32-bit PCI Version 2.1 / 2.2
Network Interface	1 x Optical port (1x9) 100Base-Fx
Network Cables	50/125 μm multi-mode fiber up to 2km
	$62.5/125 \ \mu m$ multi-mode fiber up to 1km
	$9/125~\mu m$ single-mode fiber up to $120 km$
LED Indicators	Power Status, FX Link/Act
Dimensions	120 x 53 mm
Environmental Limits	Operating Temperature: 0°C to 50°C
	Storage Temperature: -20°C to 70°C
	Relative Humidity: 5% to 90% non-condensing
Agency Approvals	FCC Part 15 of Class A & CE approved
Warranty	3 years

>>Ordering Information

OPT-910M	100M, Multi-mode, 2km, PCI, SC/ST Option
OPT-910S	100M, Single-mode, 25km, PCI, SC/ST Option

>>Main Features

- Supports short, middle, and long reach fiber applications
- Supports diversified fiber connectors
- Far End Fault support on the 100BASE-FX port
- Optional PXE/RPL Boot ROM for network operating systems

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