

# **OPT-911** Series **Network Interface Card**

100Base-Fx PCI Express 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 98SE/2000/ME/XP/7/8/8.1, Novell
	Windows Server 2003/2008/2012, Mac OS, Linux
Standards	IEEE 802.3x Full-Duplex Flow Control
	IEEE 802.3u 100Base-FX
Host Interface	PCI-e X1
Network Interface	1 x Optical port (1x9) 100Base-Fx
Network Cables	50/125 µm multi-mode fiber up to 2km
	62.5/125 µm 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	110 x 68 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-911M	100M, Multi-mode, 2km, PCI-E, SC/ST Option
OPT-911S	100M, Single-mode, 25km, PCI-E, 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
- Supports PCI e x1 bus
- Compliant with PCI e Rev.1.1 Interface
- Plug-and-Play installation
- Status LED for easy monitoring of device status

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