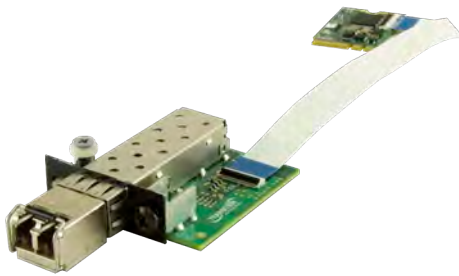


NM2-FXS-2230-SFP-01

M.2 Fast Ethernet Fiber Network Interface Card for Dell OptiPlex™ 7040/7050 & Wyse 7000 Series

100Base-FX



Transition Networks M.2 Fast Ethernet Fiber Network Interface Card (NIC) provides a fiber optic interface for the Dell OptiPlex™ 7040 and 7050 Micro PC & Wyse 7000 Series Thin Clients. The NM2-FXS-2230-SFP-01 consists of a M.2 NIC that installs into the OptiPlex Micro PC's M.2 "E key" interface, a fiber optic adapter that installs into the OptiPlex Micro PC's Option port, and a 20-pin Flat Flex Cable (FFC) that connects the NIC to the fiber adapter. The fiber optic adapter is an open SFP with a 100Base-FX to SGMII SFP Module (included).

Ordering Information

NM2-FXS-2230-SFP-01

M.2 NIC, 100Base-FX to SGMII SFP media converter (included)

Features

- PCI Express M.2 compliant
- A + E keyed M.2 interface
- Full duplex
- IPv6 Capable
- Supports UEFI
- Supports PXE boot
- Jumbo frame support 9014 bytes
- 100Base-FX to SGMII SFP interface

Specifications

Standards	IEEE 802.3-2012
Bus Slot	M.2 - '2230-D4-A-E'
Data Rate	100 Mbps (full duplex only)
Max Frame Size	9014 bytes
Status LEDs	LINK/ACT ON = Link Flashing = Activity
Dimensions (M.2 NIC)	2230-D4-A-E Width: 0.87" [22 mm] Depth: 1.18" [30 mm] Height: 0.12" [3.08 mm]
Dimensions (Fiber Interface)	Width: 1.65" [42 mm] Depth: 2.05" [52 mm] Height: 0.51" [13 mm]
Dimensions (FFC Cable)	Length: 2.99" [76 mm]
Software Support	Windows 10, 8, 8.1, and 7 (32/64 bit); Linux
Power Consumption	120mA @ 3.3V (0.4 Watts typical not including SFP module)
Power Consumption (SFP)	330mA @ 3.3V (1 Watt typical)
Power Source	M.2 interface connector: 3.3V (Refer to table 41 of M.2 Specification)
Environment	Operating: 0°C to +45°C Storage: -40°C to 85°C Humidity: 5% to 95% (non-condensing) Altitude: 0 – 10,000 ft.
Weight	0.1 lbs. [0.05 kg]
Compliance	CE Mark; Emissions: EN55032, FCC Part 15 Class A; Immunity: EN55024
Warranty	Lifetime