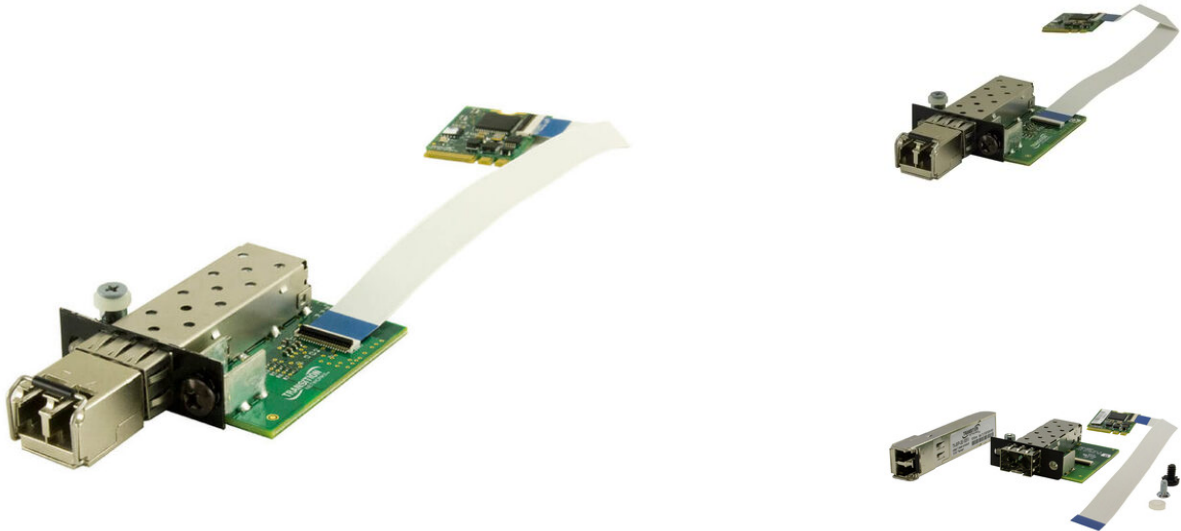


For Dell OptiPlex™ 7070 & 7060/5060/3060 Micro PCs:

100Base-FX to SGMII SFP media converter (included)



Lantronix / Transition Networks

Lantronix M.2 Fast Ethernet Fiber Network Interface Card (NIC) provides a fiber optic interface for the Dell OptiPlex™ 7060, 5060, and 3060 Micro PCs. The NM2-FXS-2230-SFP-201 consists of a M.2 NIC that installs into the OptiPlex Micro PC's M.2 "A or E keyed" 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).

Features

- PCI Express M.2 compliant
- A + E keyed M.2 interface
- Full duplex
- Flow control
- Wake on LAN (WOL)
- Smart Load Balancing (SLB)
- TCP Segmentation Offload (TSO)
- Message Signaled Interrupts (MSI)
- Extended Message-Signaled Interrupts (MSI-X)



tde[®] trans data elektronik GmbH

Hausanschrift:

Lingener Str. 2
D-49626 Bippen/Ohrte
Tel.: +49 5435 9511 0
Fax.: +49 5435 9511 32

Vertriebsbüro:

Prinz-Friedrich-Karl-Str. 46
D-44135 Dortmund
Tel.: +49 231 8805 61 13
Fax.: +49 231 8805 61 15

info@tde.de | www.tde.de

For Dell OptiPlex™ 7070 & 7060/5060/3060 Micro PCs:

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- LACP support (Teaming)
- IPv6 Capable
- Supports UEFI
- Supports PXE boot
- Jumbo frame support 9014 bytes
- 100Base-FX to SGMII SFP interface

Technische Daten

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]

For Dell OptiPlex™ 7070 & 7060/5060/3060 Micro PCs:

100Base-FX to SGMII SFP media converter (included)

- Height: 0.12" [3.08 mm]
- Fiber Interface)
 - Width: 1.65" [42 mm]
 - Depth: 2.05" [52 mm]
 - Height: 0.51" [13 mm]
- 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 without SFP module)
- 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

For Dell OptiPlex™ 7070 & 7060/5060/3060 Micro PCs:

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- 0.1 lbs. [0.05 kg]

Certifications

- CE Mark; Emissions: EN55032, FCC Part 15 Class A; Immunity: EN55024

Warranty

- Lifetime

Artikelvarianten & Zubehör

Art.-Nr.	Beschreibung
NM2-FXS-2230-SFP-01	For Dell OptiPlex™ 7070 & 7060/5060/3060 Micro PCs: 100Base-FX to SGMII SFP media converter (included)