N-GxX-xC-03 - PCI Gigabit Ethernet Fiber Network Interface Cards, 1000Base-SX/LX

\*\*Lantronix / Transition Networks

\*\*Direct Attach Cables / Active Optical Cables

A simple to install, cost-effective and interoperable solution
Often used for data center short-reach interconnects, Direct Attach, Active Copper and Active Optical Cables are an indispensable part of any network.
Terminated with transceiver-style connectors, they are designed to be used in the same ports as a typical SFP+ or QSFP transceiver, with no need for adapters or converters. Our DAC and AOC cables offer compatibility with a huge range of vendors, enabling the connectivity you need within the Top of Rack and End of Row environments.
• 10G, 25G, 40G & 100G product solutions
• Seamless interoperability with network equipment
• Multi-code options enabling different OEM vendors at each end of the cable
• 4x breakout cables, 40G QSFP+ to 4x 10G SFP and 100G QSFP28 to 4x 25G SFP28
• Fast Delivery, Custom solutions
• Compatible with Over 90 Systems
• Savings of up to 70%

\*\*Transition Networks - Network Adapters

1000Base-LX 1310nm single mode (SC)
[10 km/6.2 mi.] Link Budget: 10.5 dB
\*\*Product Description
The N-GxX-xC-03 Gigabit Ethernet NIC provides a 1000Base-SX/LX fiber port, delivering fiber optic connectivity to the desktop for fiber rich LAN environments and works with both 32- and 64-bit PCI 2.2 bus slots. With both standard and low profile form factors, driver support for most common operating systems and plug-and-play capability, installation is a breeze in virtually any PC in your network.
\*\*Features
• Supports 32/64-bit PCI 2.2 bus
• Supports 802.1P/Q VLAN filtering function
• Full-duplex flow control
• Plug-and-Play auto-configuration
• TCP, UDP & IP checksum off-loading
• Supports Jumbo Frames up to 9014 bytes
• Standard bracket attached, low-profile bracket included
• Supports 802.3ad Link Aggregation (LACP)
• Integrated Remote Boot types supported: PXE, RPL and BOOTP
Show product on manufacturers website: https://www.lantronix.com/products/

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\*\*Specifications