



10 Gigabit Single-Fiber Bidirectional Network Card

Preview

SFP+ BiDi 10G is a 10-gigabit optical transceiver technology designed to transmit and receive data over a single strand of single-mode fiber, making it an efficient solution for modern fiber-constrained networks. By using bidirectional (BiDi) wavelength division, these modules send and receive. The 10G BiDi SFP+ module will give you the ability to do just that, allowing you to have high-speed, bi-directional (sending and receiving) communication over a single strand of fiber sized for 10G. This guide takes a deep dive into how the 10G BiDi SFP+ supports fiber savings, lessens complexity. The SFP-1020-WA is a 10G BiDirectional single strand multi-rate SFP+ transceiver using Tx:1270/Rx:1330nm wavelengths and reaching up to 20Km distance on 9/125um fiber. The module can be used for 10G Ethernet, SONET or SDH networks. The SFP-1020-WB is a 10G BiDirectional. FS 10GbE SFP+ module solutions provide a wide variety of 10 Gigabit Ethernet connectivity options for data centers, enterprise wiring closets, Internet Service Providers (ISPs) applications. Click to get your 10G SFP+ transceiver modules from nearby warehouses.

Learn what SFP+ BiDi 10G is, how single-fiber 10G transceivers work, key specs, use cases, and how to choose the right BiDi module.

10Gb PCI-E X8 X16 Network Card 10 Gigabit SFP+ Port Ethernet Fiber NIC Card Support Windows Server, Win 7/8/10/Visa, Linux, VMware (Single SFP+ Port) Model #: 69048979901

1-Port GbE SFP Network Card, PCIe 2.1 x1, Intel I210-IS, 1GbE Controller, 1000BASE Copper/Fiber Optic, Single-Port Gigabit Ethernet NIC, Desktop/Server Backplanes - Windows and Linux Compatible

The LevelOne GNC-0110 Gigabit network card facilitates high-speed connectivity within a fiber-optic network, with PCI Express supporting speeds of up to 2.5

10G Network Card (NIC), Single SFP+ Port, X8 Lane, Intel 82599 Controllers, Compare to Intel X520-DA1 Intel 82599 10G Single SFP+

The SY-PEX24098 is an 10G ethernet card which offers significantly faster data transfer speeds compared to a standard gigabit ethernet card, allowing for

10G SFP+ Module: 10 Gigabit Ethernet Single Mode SFP+ Module, 10 Gb/s, 1310nm wavelength, Dual LC, SMF, operates on multi-mode fiber cable (OS2) spans of up to 10km in length.

10Gtek 10Gb PCI-E NIC Network Card, Single SFP+ Port, with Intel 82599EN Controller, Ethernet LAN



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Adapter Support Windows Server/Linux/VMware,

EnGenius SFP3312-20A BiDi Transceivers are versatile, hot-swappable optical modules designed for 10 Gigabit Ethernet applications across various switching

It supports link lengths of up to about 80 kilometers on standard Single-Mode Fiber (SMF, G.652). This interface is not specified as part of the 10 Gigabit Ethernet standard and is instead built according to

1G Gigabit Desktop PCI-e Network Adapter (NIC) with Intel 82574L Chip, 10/100/1000Mbps Ethernet Network Card, Single Copper RJ45 Port, PCI-e X1,

Intel® 82599EN SR1 Single Port 10 Gigabit SFP+ PCI Express x8 Ethernet Network Interface Card PCIe v2.0 \$ 115.00 Add to Cart Dual Port PCIe v2.0

FS 10GbE SFP+ module solutions provide a wide variety of 10 Gigabit Ethernet connectivity options for data centers, enterprise wiring closets, Internet Service

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10 Gigabit Speeds: The single port network adapter supports blazing-fast 10 Gigabit per second (10Gbps) data speeds, ten times faster than traditional Gigabit Ethernet. This means faster

PCI Express 10 Gigabit Ethernet Fiber Network Card w/ Open SFP+ - PCIe x4 10Gb NIC SFP+ Adapter Learn why IT Pros trust StarTech.com for performance

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