

Built using the industry-standard SFP (Small Form-factor Pluggable) design, this module enables stable Gigabit Ethernet transmission over single-mode fiber at a wavelength of 1310nm, supporting ...

Learn how to choose and optimize 1G SFP modules. Compare specs, fiber vs copper types, troubleshooting tips, and best practices for reliable networks.

Click to get your 1Gbps transceiver modules from nearby warehouses. 30-Day Free Return. Trusted by 260K+ Enterprise Users.

GIGALIGHT's 1G BiDi SFP series optical transceiver modules support a speed of 1.25Gbps, widely used in Gigabit Ethernet, 1G fiber channel, and SDH. They can achieve a maximum transmission distance ...

Learn how to choose the right 1G SFP module for your network. Our guide covers compatibility, distance, fiber type, cost, and vendor selection for optimal performance.

Our 1 Gigabit Singlemode SFP Transceivers offer high-performance, reliable connectivity for singlemode fiber optic networks. These transceivers are engineered for long-distance applications, supporting ...

Featuring a built-in Semtec chip and reliable DFB laser / PIN receiver, the SFP module delivers low power consumption and stable optical links for 1G single mode networks like Gigabit Ethernet and ...

Optical signals are transmitted directly without repeater amplification. Gigabit single-mode single-core optical fiber modules usually have the following specifications: multi-mode 550m, single ...

SFP transceiver that supports 1G connections up to 3 km using single-mode fiber with a simplex LC UPC connector.

**TESTED FOR COMPATIBILITY:** Hot-swappable in MSA Compliant routers and switches; DDM support reports the transceiver's status to most SNMP network management tools.

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