



SFP & SFP+ Optical Transceiver Modules



PalCONN, the Optical Modules Division of Palpilot, has developed a new series of Small Form Factor Pluggable (SFP/SFP+) optical Modules.

Applications include Storage Networking, Telecom, and Data Communications Fiber Link Connections

Ethernet Speeds

SFP (2.5Gbps)
SFP+ (10Gbps)

Features

RoHS Compliant
I-Temp (-40~85°C)
MM mode: 850nm
SM mode:
1310/1490/1550nm
Up to 80km
Low Power Dissipation

Standards

MSA Compliant

Applications

Storage
Servers
Networking
Switches
Routers
Hubs
NICs
PCI Cards
Test Modules
I/O Modules

Small form factor pluggable (SFP/SFP+) optical transceiver modules from PalCONN are designed for use in Ethernet and Fiber Channel networking applications. They interface between network equipment through the optical fiber cables.

SFP supports the transmission data rate to 2.5Gbps. The standard is expanding to SFP+ which supports data rate to 10Gbps.

The SFP supports both single mode and multi-mode fiber cables. It also could be used for dual fiber or single applications.

The Compact SFP (CSFP) is specially designed for high density applications. One SFP module space supports two single-fiber (or BiDi, bidirectional) channels.

For standard product details, please refer to online data sheets, or contact PalCONN.

PALCONN

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