

10G Optical Transceiver Modules

These optical transceiver modules facilitate high-speed data communication. They support 10G form factors including XFP, Xenpak, X2, and SFP+.



ADDITIONAL IMAGES



Overview

High-Performance 10G Optical Connectivity

These high-performance 10G optical transceiver modules are designed for demanding storage area networks, enterprise data centers, and high-bandwidth telecommunications infrastructure. Featuring advanced form factors including XFP, Xenpak, X2, and SFP+, they offer robust data rates up to 10.5Gbps while maintaining full backward compatibility with 1Gbps standards. Engineered for reliability, these modules support long-reach communications up to 120km, ensuring seamless integration into modern high-speed networking environments.

Technical Specifications

Maximum Data Rate

10.5 Gbps

Max Data Rate

Supported Form Factors

- SFP+
- XFP
- Xenpak
- X2

Operating Temperature Range

0 - 70 °C

Compliance and Safety

Safety Standards

Laser Safety Compliant • EMI/EMC Enhanced

Certifications

RoHS, CE, FCC, 21 CFR(J) Class 1