



JUNIPER NETWORKS® EX-XFP-10GE-LR COMPATIBLE 10GBASE-LR SMF XFP TRANSCEIVER MODULE

EX-XFP-10GE-LR-LEG | [Quiktron](#)

FEATURES & BENEFITS

This Juniper Networks EX-XFP-10GE-LR compatible XFP transceiver provides 10GBase-LR throughput up to 10km over single-mode fiber (SMF) at a wavelength of 1310nm using a LC connector. Digital optical monitoring (DOM) support is also present to allow access to real-time operating parameters. Our transceiver is guaranteed to be 100% compatible with the equivalent Juniper Networks transceiver. This easy to install, hot swappable transceiver has been programmed, uniquely serialized and data-traffic and application tested to ensure that it will initialize and perform identically. It is built to meet or exceed the specifications of Juniper Networks, as well as to comply with multi-source agreement (MSA) standards to ensure seamless network integration.



- Functionally identical to Juniper Networks EX-XFP-10GE-LR
- High speed 10-Gigabit connectivity
- Transceiver type LR allows for connections up to 10km
- LC ports designed for use with Single-Mode fiber
- 1310nm wavelength signaling
- Supports Digital Optical Monitoring (DOM)

General Specifications

- OEM Model: EX-XFP-10GE-LR • Compatible OEM: Juniper Networks

Technical Specifications

- Type: 10GBase-LR • Wavelength: 1310nm • Media: Single-Mode fiber

Physical Specifications

- Product Dimensions: 0.3x0.5x2.5in • Product Weight: 0.2lbs"

SPECIFICATIONS

GENERAL INFO

Color: Silver

Typical Applications: Single-mode

Type: XFP Transceiver

Component Type: Transceiver Type LR

LISTING AGENCIES/THIRD PARTY CERTIFICATIONS

RoHS: Yes

DIMENSIONS

Height (US): 0.3in

Width (US): 0.5in

Product Weight (US): 0.2lbs

CORD INFORMATION

Connector Type End One: XFP

Connector Type End Two: LC

TECHNICAL INFORMATION

Fiber Capacity: 2