

Cisco Compatible 10Gbase-SR SFP+ Transceiver with DDM, MMF, 850nm, 300M, LC

MODEL NUMBER: N286-10GSR-MDLC











Description

Tripp Lite N286-10GSR-MDLC, SFP+ (mini-GBIC) transceiver module, is designed for use with Cisco networking equipment, and is functionally equivalent to Cisco part number SFP-10G-SR=. This transceiver is manufactured to meet or exceed the specifications of the original Cisco unit, and to comply with Multi Source Agreement (MSA) standards. Tripp Lite guarantees 100% compatibility with Cisco networking hardware, and will initialize and perform identically to an OEM transceiver. See "Features" tab for a list of most common Cisco devices used with this model transceiver.

Features

- Cisco switch compatible...Comparable to SFP-10G-SR=
- · Compliant with SFP Multi-Source Agreement (MSA) standards
- 300 meter transmission distance using 10Gb 50/125 Multimode cabling
- 850nm wavelength VCSEL Laser
- Duplex LC Connector
- 10Gbase-SR transceiver supports data transfer rates up to 11.1Gbps using 10Gb 50/125 MMF cabling
- Electrical interface compliant with SFF-8431
- Supports Digital Diagnostic Monitoring (DDM)
- Hot-pluggable

Specifications

OVERVIEW	
Signal Range (m)	300
Fiber Type	50/125 - OM3

Highlights

- Cisco switch compatible...Comparable to SFP-10G-SR=
- Compliant with SFP Multi-Source
 Agreement (MSA) standards
- 300 meter transmission distance using 10Gb 50/125 MMF cabling

System Requirements

- ASR 9000 Series Router
- ASR9000v Series Router
- ASR 901 Series
- Catalyst 2360 Series
- · Catalyst 2960-S Series
- Catalyst 2960-X Series
- Catalyst 2960-XR Series
- Catalyst 3560-E Series
- Catalyst 3650 Series
- Catalyst 4500 Series
- Catalyst 4900 SeriesNexus 2000 Series
- Nexus 3000 Series
- Nexus 4000 Series
- Nexus 5000 Series
- Nexus 7000 Series

Package Includes

- N286-10GSR-MDLC
- Quick Start Guide



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PHYSICAL		
Unit Dimensions (hwd / in.)	0.33 x 0.52 x 2.24	
Unit Weight (lbs.)	0.05	
ENVIRONMENTAL		
Storage Temperature Range	-40F to 185F	
Relative Humidity	5 to 95% RH, Non-Condensing	
Operating Temperature	32F - 158F	
CONNECTIONS		
Connector A	LC (FEMALE)	
WARRANTY		
Product Warranty Period (Worldwide)	3-year limited warranty	

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