

Dell EMC SFP-10G-LR Compatible SFP+ Transceiver Module - 10GBase-LR

Product ID: SFP10GLREMST



The SFP10GLREMST is a Dell EMC SFP-10G-LR compatible fiber transceiver module that has been designed, programmed and tested to work with Dell EMC brand switches and routers. It delivers dependable 10 GbE connectivity over fiber cable, for 1000Base-LR compliant networks, with a maximum distance of up to 10 km (6.2 mi).

Technical Specifications:

• Wavelength: 1310nm

• Maximum Data Transfer Rate: 10 Gbps

• Type: Single Mode Fiber

Connection Type: LC Connector

• Maximum Transfer Distance: 10 km (6.2 mi)

• **MTBF:** 38,631,862 hours

• Power Consumption: < 1.3W

Digital Diagnostics Monitoring (DDM): Yes



Data Sheet

This SFP+ fiber module is hot-swappable, making upgrades and replacements seamless by minimizing network disruptions.

StarTech.com SFPs

All StarTech.com SFP & SFP+ transceiver modules are backed by a lifetime warranty and free lifetime multilingual technical support. StarTech.com offers a wide variety of SFP modules and direct-attach SFP cables, providing the convenience and reliability you need to ensure dependable network performance.



Data Sheet

Certifications, Reports and Compatibility













Features

- 100% Compatibility with Dell EMC SFP-10G-LR guaranteed
- StarTech.com SFP modules are backed by a lifetime warranty
- Meets or exceeds OEM specifications and Multi-Source Agreement (MSA) industry standards
- Low power consumption of < 1.3W
- Hot-swappable with fiber-optic modules



Data Sheet

| | Warranty | Lifetime |
|-----------------------------|------------------------------|----------------------|
| Hardware | Compatible Brand | Dell EMC™ |
| Performance | DDM | Yes |
| | Fiber Operating Mode | Full-Duplex |
| | Max Transfer Distance | 10 km (6.2 mi) |
| | Maximum Data Transfer Rate | 10.00 Gbps |
| | Power Consumption (In Watts) | < 1.3 W |
| | Wavelength | 1310nm |
| Physical Characteristics | Product Height | 12.600 |
| | Product Length | 13.900 |
| | Product Width | 58.400 |
| | Weight of Product | 30.000 |
| Packaging Information | Package Height | 31.000 |
| | Package Length | 115.000 |
| | Package Width | 90.000 |
| | Shipping (Package) Weight | 50.000 |
| What's in the Box | Included in Package | 1 - SFP+ Transceiver |

Product appearance and specifications are subject to change without notice.