

Brocade XBR-000190 Compatible SFP Module - 1000BASE-T - SFP to RJ45 Cat6/Cat5e - 1GE Gigabit Ethernet SFP - RJ-45 100m

Product ID: XBR-000190-ST



The XBR-000190-ST is a Brocade XBR-000190 compatible copper transceiver module that has been designed, programmed and tested to work with Brocade brand switches and routers. It delivers dependable 1 GbE connectivity over copper cable, for 10/100/1000 compliant networks, with a maximum distance of up to 100 m (328 ft).

Technical Specifications:

- Maximum Data Transfer Rate: 1000 Mbps (1 Gbps)
- Type: Copper
- Connection Type: RJ-45
- Maximum Transfer Distance: 100 m (328 ft)
- MTBF: 510,469,759 hours
- Power Consumption: Low power consumption
- Digital Diagnostics Monitoring (DDM): No

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

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.

Certifications, Reports and Compatibility



Applications

Features

- 100% BROCADE XBR-000190 COMPATIBLE SFP TRANSCEIVER: Designed, programmed and tested to work with compatible Brocade switches and routers to deliver reliable 1GbE connectivity
- TECHNICAL SPECS: 1000BASE-T 1Gbps Copper RJ-45 Connector Distances up to 100m (328ft)
- TESTED FOR OEM HOST COMPATIBILITY: Hot-swappable in Brocade routers and switches
- WORKS WITH MSA COMPLIANT SWITCHES: Also works with switch models from Ubiquiti, D-Link, Netgear, Supermicro, TP-Link and more that accept uncoded modules
- THE IT PRO'S CHOICE: Designed and built for IT Professionals, this SFP module is backed for life (lifetime of module, not network switch), including free lifetime 24/5 multi-lingual technical assistance.

Hardware

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|--------------------|-------------------------------|
| Warranty | Lifetime |
| Compatible Brand | Brocade |
| Industry Standards | IEEE 802.3 10/100/1000BASE-TX |

Performance

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|----------------------------|--------------------|
| Maximum Data Transfer Rate | 1.25 Gbps |
| Max Transfer Distance | 100m [328ft] |
| Type | Copper |
| Fiber Operating Mode | Full-Duplex |
| DDM | No |
| Compatible Networks | 1000 Mbps (1 Gbps) |
| MTBF | 510,469,759 hours |

Physical Characteristics

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|-------------------|-----------------|
| Product Length | 0.5 in [1.4 cm] |
| Product Width | 2.7 in [6.8 cm] |
| Product Height | 0.5 in [1.4 cm] |
| Weight of Product | 0.5 oz [15 g] |

Packaging Information

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|---------------------------|------------------|
| Package Length | 4.4 in [11.2 cm] |
| Package Width | 3.7 in [9.4 cm] |
| Package Height | 1.2 in [3.0 cm] |
| Shipping (Package) Weight | 1.8 oz [52.0 g] |

What's in the Box

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|---------------------|---------------------|
| Included in Package | 1 - SFP Transceiver |
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Warranty Information

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| Warranty | Lifetime |
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**Product appearance and specifications are subject to change without notice.*

