



DESCRIPTION

This long-distance bi-directional transceiver module is designed for Gigabit Ethernet switches. The module can stand temperature spreads and is fit for industrial environments.

Product features:

- Supports 1000SX fiber optic link up to 550 m over multimode fiber (50/125μm)/ 295 m (62.5/125μm)
- Compliant with the following Ethernet standard: IEEE802.3z Gigabit
- Wavelength: VCEL 850nm
- Frequency: 1.25Gbps
- Power supply: +3.3V
- Operating temperature: -40~+75°C
- Compliant with MSA Multi-Source Agreement
- Hot-swappable
- Compliant with SFP standard (Small Form factor Pluggable=55.5 x 13.5 x 8.5mm)
- Class 1 laser product, compliant with EN 60825-1 standard

TECHNICAL CHARACTERISTICS

Brand : PLANET

Part number : MTB-TSR2