



- Supports 10GBASE-T / 5 GBASE-T / 2.5GBASE-T / 1000BASE-T
- Hot Pluggable SFP Footprint
- Compact RJ45 Connector Assembly
- RoHS Compliant & Lead Free
- Single +3.3V Power Supply
- 10Gigabit Ethernet Over Cat6a Cable
- Ambient Operating Temperature: 0 °C to +65°C

Product Features

- 10GBASE-T - Cat6A Cable will Reach 30m - XF1 Host Port
- 5GBASE-T/2.5GBASE-T - Cat5E Cable will reach 50m - 5GBASE-R / 2.5GBASE-X Host Port
- 1000BASE-T - Cat5E Cable will reach 100m - 1000BASE-FX Host Port

Product Description

SFP+ 10GBASE-T Copper small form pluggable (SFP) transceivers are based on the SFP Multi Source Agreement (MSA).

They are compatible with the 10GBASE-T / 5GBASE-T / 2.5GBASE-T and 1000BASE-T standards as specified in IEEE std 802.3.

SFP+ 10GBASE-T uses the SFP's RX_LOS pin for link indication. If pull up SFP's TX_DISABLE pin, PHY IC be reset.

Specification	Details	Specification	Details
Storage Temperature	-40 to +85 °C	Data Rate	Min 1 - Max 10 Gb/Sec
Operating Temperature	+65 °C		
Clock Tolerance	+/- 50 ppm	Input Voltage Range	3.3V +/- 5%
IEEE 802.3 Compatible		ROHS	2002/95/EC