

SFP-1G to RJ45

Industrial Gigabit SFP Copper Transceiver Module



- Transmission rate is 1.25Gb/s
- Working voltage is 3.3V
- Hot-Pluggable
- RJ45 connector
- RoHS Compliant

Product Specifications

Technical Specifications

Standards

- ▼ IEEE 802.3i(10Base-T)
- ▼ IEEE 802.3u(100Base-TX)
- ▼ IEEE 802.3ab(1000Base-T)
- ▼ SFP MSA(INF-8074i)

Interface

RJ45 Connector

Physical Characteristics

Dimensions

▼ 13.61mmx13.9mmx67.96mm (0.54 inx0.55 inx2.68 in) (WxHxD)

Weight 40g (0.088 lb)

Environmental Limits

Operating Temperature	-40°C~+85°C (-40°F - 185°F)
Storage Temperature	-40°C~+85°C (-40°F - 185°F)
Ambient Relative Humidity	5-95% (non-condensing)

Quality Assurance

Warranty period 3 years

Approvals

RoHS

Industry Standard

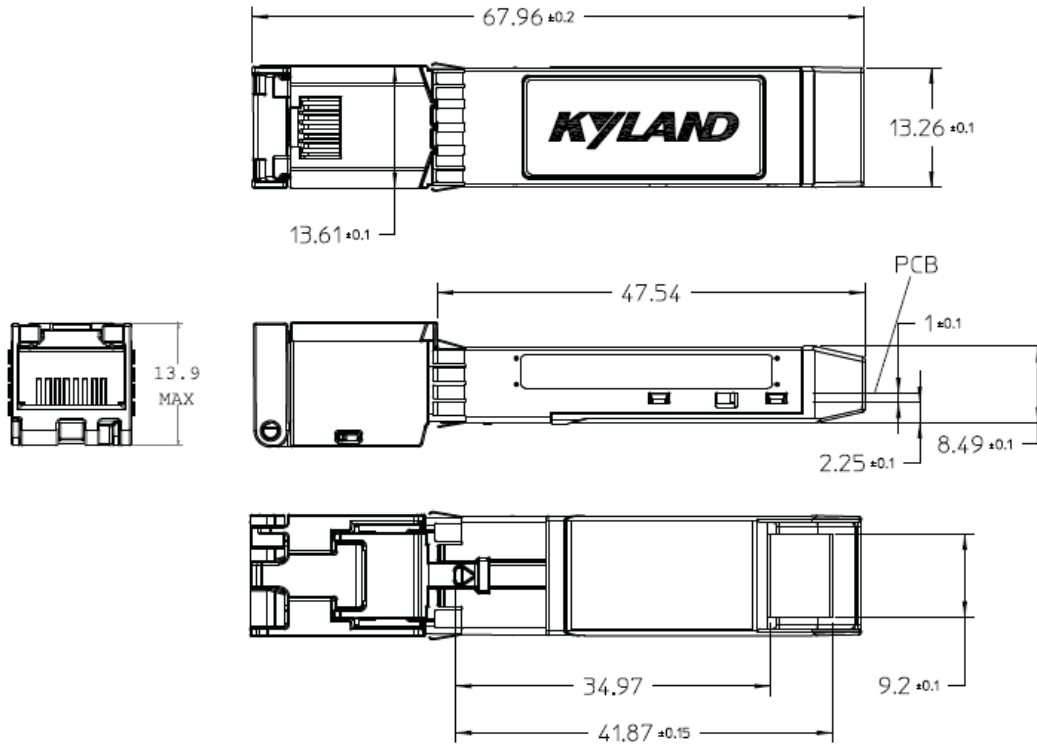
EMI

- ▼ FCC Part 15 Class B
- ▼ EN55022/CISPR22,Class B

EMS

- ▼ IEC61000-4-2
- ▼ IEC61000-4-3

» Mechanical Drawing



» Ordering Information

Product Model	Product Description Connector	Transmission Distance	Cable
IIGSFP-10/100/1000BASE-T-RJ45	RJ45	100m	CAT5/CAT5e UTP/STP