

# Gigabit SFP to RJ45 Transceiver



## Technical Specifications

Model Name	SFP-TX-X1	SFP-ITX-X1
Data Rate Gigabit	1.25G	1.25G
Type	SFP	SFP
Standard	IEEE 802.3ab 1000BASE-T	IEEE 802.3ab 1000BASE-T
Auto-Negotiation	Support	Support
Auto-MDI/MDI-X	Support	Support
Voltage (V)	3.3V	3.3V
Transmission Range	100m	100m
Cable Type	Cat.5e/Cat.6	Cat.5e/Cat.6
Connector	RJ45	RJ45
Dimensions (L x W x H)	68.3mm x 13.7mm x 13.8mm	68.3mm x 13.7mm x 13.8mm
Operating Temperature	0°C ~ 70°C	-40°C ~ 85°C
Storage Temperature	-40°C ~ 85°C	-40°C ~ 85°C
Humidity	5 ~ 90% (non-condensing)	5 ~ 90% (non-condensing)
MSA Compliant	Yes	Yes

