

SFP Transceiver



GV-LC10



GV-LC

Introduction

The SFP Transceiver is designed to plug into the SFP port of the GV-POE Switch and is the interface between the switch and optical fiber cables. This product complies with IEEE 802.3z 1000BaseSX/LX standards. The SFP Transceiver is a hot swappable device; you can add or remove the device without powering down.

Specifications

Model	GV-LC10	GV-LC
Network Standard	IEEE 802.3z 1000BaseLX	IEEE 802.3z 1000BaseSX
Wavelength	1310	850
Media	SMF	MMF
Distance	10 um, 10 km (32808 ft)	62.5 um, 220 m (722 ft) / 50 um, 550 m (1804 ft)
TX Power (dBm)	-9.5 ~ -3	-9.5 ~ -4
RX Sensitivity (dBm)	Max. -20	Max. -18
Connector Type	LC	
Operating Temperature	0 °C ~ 70 °C (32 °F ~ 158 °F)	
Regulatory	RoHS compliant	

Note: Specifications are subject to change without notice.

Compatible GV-POE Switch

- GV-APOE0811
- GV-APOE0811-V2
- GV-APOE081C
- GV-APOE1611
- GV-APOE1611-V2
- GV-APOE2411
- GV-APOE2411-V2
- GV-APOE4813
- GV-POE0410-E
- GV-POE0410-E-V2
- GV-POE0801
- GV-POE0810
- GV-POE0811
- GV-POE0811-V2
- GV-POE0812
- GV-POE1601
- GV-POE1601-V2
- GV-POE1611
- GV-POE2401
- GV-POE2401-V2
- GV-POE2411
- GV-POE2411-V2