

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.

Compatible GV-POE Switch

- [GV-POE0410-E](#)
- [GV-POE0810](#)
- [GV-POE0811](#)
- [GV-POE0812](#)
- [GV-POE2401](#)
- [GV-POE2411](#)
- [GV-POE1601](#)
- [GV-POE1611](#)

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.