

## 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-POE0801
- GV-POE0811
- 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 / 20 um, 220 / 550 m (722 / 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) |   |

**Note:** Specifications are subject to change without notice.