

Get a Quote

## Overview

Huawei SFP-GE-LX-MM1310 is Optical Transceiver. It's a Single-mode Module.

## Quick Specification

Table 1 shows the Quick Specs.

|  |                             |
|--|-----------------------------|
| Product Code                                       | SFP-GE-LX-MM1310            |
| Part Number  | 02315200                    |
| Transceiver form factor                            | eSFP                        |
| Transmission speed                                 | 1 Gbit/s                    |
| Center wavelength (nm)                             | 1310                        |
| Standard compliance                                | 1000base-LX/LH              |
| Connector type                                     | LC                          |
| Applicable cable and maximum transmission distance | Single-mode fiber: 10 km    |
| Transmit power (dBm)                               | -9.0 to -3.0                |
| Maximum receiver sensitivity (dBm)                 | -20                         |
| Overload power (dBm)                               | -3                          |
| Extinction ratio (dB)                              | 9                           |
| Operating temperature                              | 0°C to 70°C (32°F to 158°F) |
| Net Dimension (D x W x H mm)                       | 110 x 70 x 37               |

## The Supported Switches

Figure 1. SFP-FE-SX-MM1310 can be installed in the switch's SFP slot.



Table 2 shows the Huawei hot switches which support SFP-GE-LX-SM1310.

| Model               | Description  |
|---------------------|--|
| S5700-28P-LI-AC     | 24 x Ethernet 10/100/1000 ports, 4 Gig SFP, AC 110/220V  |
| S5700-28TP-LI-AC    | 24 x Ethernet 10/100/1000ports,2 Gig SFP and 2 dual-purpose 10/100/1000 or SFP, AC 110/220V            |
| S5700S-52P-LI-AC    | 48 x Ethernet 10/100/1000 ports, 4 Gig SFP, AC 110/220V  |
| S5700-28P-PWR-LI-AC | 24 x Ethernet 10/100/1000 PoE+ ports, 4 Gig SFP, AC 110/220V   |
| S5700-10P-PWR-LI-AC | 8 x Ethernet 10/100/1000 PoE+ ports, 2 Gig SFP, AC 110/220V  |
| S5720-36C-EI-AC     | 28 x Ethernet 10/100/1000 ports,4 of which are dual-purpose 10/100/1000 or SFP,4 10 Gig SFP+,          |
|                     | 1 interface slot, with 150W AC   |
| S5700-28C-EI-AC     | 24 x Ethernet 10/100/1000 ports, with 1 interface slot, with 150W AC power supply                      |
| S5720-56C-HI-AC     | 48 x Ethernet 10/100/1000 ports, 4 10 Gig SFP+, with 2 interface slots, with 600W AC power supply      |
| S5720-56PC-EI-AC    | 48 x Ethernet 10/100/1000 ports,4 Gig SFP, with 1 interface slot, with 150W AC power supply            |
| S5720-56C-PWR-HI-AC | 48 x Ethernet 10/100/1000 POE+ ports,4 10 Gig SFP+, with 2 interface slots, with 1150W AC power supply |

### Compare to Similar Items

Table 3 shows the comparison of S-SFP-GE-LH-SM1310 and SFP-GE-LX-SM1310.

| Item   | S-SFP-GE-LH40-SM1310        | SFP-GE-LX-SM1310            |
|--|-----------------------------|-----------------------------|
| Transceiver form factor                            | eSFP                        | eSFP                        |
| Transmission speed                                 | 1 Gbit/s                    | 1 Gbit/s                    |
| Center wavelength (nm)                             | 1310                        | 1310                        |
| Standard compliance                                | 1000base-LX/LH              | 1000base-LX/LH              |
| Connector type                                     | LC                          | LC                          |
| Applicable cable and maximum transmission distance | Single-mode fiber: 40 km    | Single-mode fiber: 10 km    |
| Transmit power (dBm)                               | -5.0 to 0                   | -9.0 to -3.0                |
| Maximum receiver sensitivity (dBm)                 | -23                         | -20                         |
| Overload power (dBm)                               | -3                          | -3                          |
| Extinction ratio (dB)                              | 9                           | 9                           |
| Operating temperature                              | 0°C to 70°C (32°F to 158°F) | 0°C to 70°C (32°F to 158°F) |
| Net Dimension (D x W x H mm)                       | 110 x 70 x 37               | 110 x 70 x 37               |

### Get more information:

Do you have any question about the SFP-GE-LX-SM1310(02315200)?

Contact us now via email: [info@hi-network.com](mailto:info@hi-network.com)

## Specification:

|  |                             |
|--|-----------------------------|
| Product Code                                       | SFP-GE-LX-SM1310            |
| Part Number  | 02315200                    |
| Transceiver form factor                            | eSFP                        |
| Transmission speed                                 | 1 Gbit/s                    |
| Center wavelength (nm)                             | 1310                        |
| Standard compliance                                | 1000base-LX/LH              |
| Connector type                                     | LC                          |
| Applicable cable and maximum transmission distance | Single-mode fiber: 10 km    |
| Transmit power (dBm)                               | -9.0 to -3.0                |
| Maximum receiver sensitivity (dBm)                 | -20                         |
| Overload power (dBm)                               | -3                          |
| Extinction ratio (dB)                              | 9                           |
| Operating temperature                              | 0°C to 70°C (32°F to 158°F) |
| Net Dimension (D x W x H mm)                       | 110 x 70 x 37               |

## Want to Buy

Get a Quote



[Learn More](#) about Hi-Network



[Search](#) our Resource Library



[Follow](#) us on LinkedIn



Contact for [Sales or Support](#)

## Contact HI-NETWORK.COM For Global Fast Shipping

HongKong Office Tel: +00852-66181601

HangZhou Office Tel: +0086-571-86729517

Email: [info@hi-network.com](mailto:info@hi-network.com)

Skype: echo.hinetwork

WhatsApp Business: +8618057156223