MPN: MO-10056H

# SFP 1.25 Gbps, SMF, 20 km, LC, DOM support, Compatible with Extreme networks 10056H

Micro-Optics products provide seamless connectivity for all your current and future network hardware needs.

- **100% Extreme Networks Compatible**



## Specifications

| | | |
|---|---|---|
| **Features** | **Brand compatibility** | Extreme Networks |
| | **Certification** | MSA |
| | **Compatible products** | Extreme networks 10056H |
| | **Easy to install** | Yes |
| | **Form factor** | SFP |
| | **Plug and Play** | Yes |
| | **RoHS compliance** | Yes |
| **Operational conditions** | **Operating temperature (T-T)** | 0-70 °C |
| **Performance** | **Cabling technology** | 10GBASE-BX20-D |
| | **Duplex system** | Half |
| | **Ethernet interface type** | Gigabit Ethernet |
| | **Fiber cable diameters supported (core/cladding)** | 9/125 µm |
| | **Fiber ethernet cabling technology** | 1000BASE-BX |
| | **Fiber optic connector** | SFP |
| | **Maximum data transfer rate** | 1000 Mbit/s |
| | **Maximum transfer distance** | 20000 m |
| | **Multi-mode fiber (MMF) supported** | No |
| | **Rx wavelength (max)** | 1310 nm |
| | **SFP transceiver standard** | BX-D |
| | **SFP transceiver type** | Fiber optic |
| | **Single-mode fiber (SMF) supported** | Yes |
| | **Tx wavelength (max)** | 1490 nm |
| **Vendor information** | **Brand Name** | Lanview |

| | | |
|---|---|---|
| **Vendor information** | **Warranty** | 3 Year(s) |

## Other products in this series

| Brand compatibility | 10/100/1000Base-T | 1000BASE-LH | 1000Base-SX | 1000BASE-T |
|---|---|---|---|---|
| **Extreme Networks** | MO-10070H | MO-10052 | MO-10051 | MO-AA1419043-E6 |

| Brand compatibility | 1000BASE-ZX | 100BASE-BX10-D | 100BASE-BX10-U | 100BASE-FX |
|---|---|---|---|---|
| **Extreme Networks** | MO-10053H | MO-10058 | MO-10059 | MO-10067 |

| Brand compatibility | 100BASE-LX | 100GBase-LR4 | 100GBASE-SR4 | 10GBASE-BX10-D |
|---|---|---|---|---|
| **Extreme Networks** | MO-10066 | MO-10403 | MO-10401 | MO-10GB-BX10-D |

| Brand compatibility | 10GBASE-BX10-U | 10GBASE-BX20-D | 10GBASE-BX20-U | 10GBASE-BX40-D |
|---|---|---|---|---|
| **Extreme Networks** | MO-10GB-BX10-U | MO-10056H | MO-10057H | MO-10GB-BX40-D |

| Brand compatibility | 10GBASE-BX40-U | 10GBASE-ER | 10GBASE-LR | 10GBASE-LRM |
|---|---|---|---|---|
| **Extreme Networks** | MO-10GB-BX40-U | MO-10309 | MO-10302 | MO-10303 |

| Brand compatibility | 10GBASE-SR | 10GBase-T | 10GBASE-ZR | 40GBASE-CSR4 |
|---|---|---|---|---|
| **Extreme Networks** | MO-10301 | MO-10338 | MO-10310 | MO-40GB-ESR4-QSFP |

| Brand compatibility | 40GBASE-ER4 | 40GBASE-LR4 | 40GBASE-SR4 |
|---|---|---|---|
| **Extreme Networks** | MO-10335 | MO-10320 | MO-10319 |

## Other images

