

DIGITUS 1.25 Gbps copper SFP-module, RJ45

DN-81005-01
EAN 4016032454915



1.25 Gbps Copper SFP Module, RJ45, HP-compatible 10/100/1000Base-T, up to 100m, HP

The DIGITUS® Mini GBIC (SFP) transceiver modules offer the highest quality and reliability. The module offers a perfect opportunity for you to extend your Gigabit network switch with a free SFP Uplink Port around an additional RJ45 connection. Thanks to the hot-plug capability, you can install the module without any interruption to the network traffic or restart of the device. In addition, conformity with the MSA (Multi Source Agreement) standard provides compatibility with the current network switch manufacturers.

The plug and play extension for your network switch

- Mini GBIC SFP (Small Form Factor Pluggable) module
- Compatible with the following manufacturers: Allied Telesis, Allnet, Avaya, CISCO, D-Link, Edimax, FINISAR, FORCE 10, Gigamon Intellinet, KTI Networks, Level One, PLANET, Tenda, TP-Link, TRENDnet, Mikrotik, ENTERASYS, RIVERSTONE, Unifi, Ubiquiti, ZyXEL, ZTE
- Up to 1.25 Gbps bidirectional maximum data rate

- Compliant to IEEE 802.3z Gigabit Standard
- High quality and excellent reliability
- Easy plug-and-play installation
- MSA (Multi Source Agreement) compliant
- Hot pluggable - installation possible while in operation
- Auto MDI/MDI-X
- Connection: 1x RJ45, CAT 5
- Distance: up to 100 m
- Operating temperature: 0 °C ~ 70 °C
- Mode: Copper
- Connector: RJ45
- Distance (km): 0.1
- DDM Support: no
- Manufacturer compatibility: HP, Universal (MSA)
- Ethernet speed: Gigabit

Package contents

- SFP module

| Logistics | | | | | | |
|------------------------------|--------------|-------------|------------|------------|-------------|-----------------|
| | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm ³ |
| Packaging Unit Carton | 120 | 7.00 | 25.40 | 39.40 | 55.00 | 55,041.80 |
| Packaging Unit Inside | 30 | 1.75 | 7.00 | 20.00 | 30.00 | 4.20 |
| Packaging Unit Single | 1 | 0.06 | 3.20 | 9.30 | 12.00 | 357.12 |
| Net single without Packaging | 0 | 0.20 | 1.50 | 1.50 | 7.00 | 15.75 |

More images:



| SFP Modules | | | | | | | |
|----------------------|-------------|----------|----------|----------------------|----------|-----------------------|--------------------|
| Product Number | MM Code | Speed | Distance | Connector | Mounting | Operating Temperature | Industrial Version |
| Fast Ethernet | | | | | | | |
| DM-8101 | 42780200400 | 100 Mbps | 2 km | LC Multimode Duplex | 191mm | 0 to +70 °C | ✓ |
| DM-8102 | 42780200700 | 100 Mbps | 55 km | LC Singlemode Duplex | 191mm | 0 to +70 °C | ✓ |
| DM-8104 | 42780200750 | 100 Mbps | 55 km | LC Singlemode Duplex | 191mm | 0 to +70 °C | ✓ |
| 10 Gigabit | | | | | | | |
| DM-8105 | 42780200800 | 10 Gbps | 100 m | LC Multimode Duplex | 191mm | 0 to +70 °C | ✓ |
| DM-8106 | 42780200850 | 10 Gbps | 200 m | LC Multimode Duplex | 191mm | 0 to +70 °C | ✓ |
| DM-8107 | 42780200900 | 10 Gbps | 40 km | LC Singlemode Duplex | 191mm | 0 to +70 °C | ✓ |
| DM-8108 | 42780200950 | 10 Gbps | 40 km | LC Singlemode Duplex | 191mm | 0 to +70 °C | ✓ |
| DM-8109 | 42780201000 | 10 Gbps | 100 m | LC Multimode Duplex | 191mm | 0 to +70 °C | ✓ |
| DM-8110 | 42780201050 | 10 Gbps | 100 m | LC Multimode Duplex | 191mm | 0 to +70 °C | ✓ |
| DM-8111 | 42780201100 | 10 Gbps | 200 m | LC Multimode Duplex | 191mm | 0 to +70 °C | ✓ |
| DM-8112 | 42780201150 | 10 Gbps | 40 km | LC Singlemode Duplex | 191mm | 0 to +70 °C | ✓ |
| DM-8113 | 42780201200 | 10 Gbps | 40 km | LC Singlemode Duplex | 191mm | 0 to +70 °C | ✓ |
| DM-8114 | 42780201250 | 10 Gbps | 100 m | LC Multimode Duplex | 191mm | 0 to +70 °C | ✓ |
| DM-8115 | 42780201300 | 10 Gbps | 200 m | LC Multimode Duplex | 191mm | 0 to +70 °C | ✓ |
| DM-8116 | 42780201350 | 10 Gbps | 40 km | LC Singlemode Duplex | 191mm | 0 to +70 °C | ✓ |
| DM-8117 | 42780201400 | 10 Gbps | 40 km | LC Singlemode Duplex | 191mm | 0 to +70 °C | ✓ |
| DM-8118 | 42780201450 | 10 Gbps | 100 m | LC Multimode Duplex | 191mm | 0 to +70 °C | ✓ |
| DM-8119 | 42780201500 | 10 Gbps | 200 m | LC Multimode Duplex | 191mm | 0 to +70 °C | ✓ |
| DM-8120 | 42780201550 | 10 Gbps | 40 km | LC Singlemode Duplex | 191mm | 0 to +70 °C | ✓ |