

# DIGITUS Mini GBIC Copper SFP Module, 10 Gbps, RJ45

DN-81210  
EAN 4016032459620



**SFP+ 10G Copper Transceiver, up to 100m supports 10G, 5G, 2.5G, 1G Base-T standard**

The DIGITUS® 10G Mini GBIC SFP transceiver modules offer the highest quality and reliability. The modules offer a perfect opportunity for you to extend your Gigabit network switch with an additional RJ45 connection. Thanks to the hot-plug capability, you can install the module without any interruption of 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. It is compatible with the 10GBase-T / 5GBase-T / 2.5GBase-T / 1000Base-T standards as specified in IEEE 802.3.

**10 Gigabit Ethernet over CAT 6A cable**

- Data transfer rate: 10 Gigabit max. (IEEE802.3 compatible)
- Compatible standards: 10GBase-T, 5GBase-T, 2.5GBase-T, 1000Base-T
- Cable length: 1000Base-T: 100 m, 5 / 2.5GBase-T: 50 m, 10GBase-T: 30 m
- MSA (Multi Source Agreement) compliant
- Hot pluggable - installation possible while in operation

- Auto MDI/MDI-X
- Operating temperature: 0°C to 65°C
- Storage temperature: -40°C to 85°C
- Serial communication protocol: I<sup>2</sup>C clock rate: 200 Hz
- Compatibel 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
- Mode: Copper
- Connector: RJ45
- Distance (km): 0.1
- DDM Support: no
- Broadcasting Mode: Unidirectional
- Manufacturer compatibility: Universal (MSA)
- Ethernet speed: 10 Gigabit

**Package contents**

- 1 x 10GBase-T Mini GBIC Copper SFP Module

| Logistics                    |              |             |            |            |             |                 |
|------------------------------|--------------|-------------|------------|------------|-------------|-----------------|
|                              | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm <sup>3</sup> |
| Packaging Unit Carton        | 20           | 0.80        | 41.00      | 26.00      | 16.00       | 17,056.00       |
| Packaging Unit Inside        | 1            | 0.04        | 3.00       | 11.50      | 9.00        | 310.50          |
| Packaging Unit Single        | 1            | 0.04        | 3.00       | 11.50      | 9.00        | 310.50          |
| Net single without Packaging | 0            | 0.03        | 5.50       | 1.20       | 0.80        | 5.28            |

More images:

