

# DIGITUS HP-compatible SFP+ 10G MM 850nm 300m with DDM

DN-81200-01  
 EAN 4016032446149



**10G SFP+ Module, Multimode, DDM, HP-compatible LC Duplex Connector, 850nm, up to 300m, HP**

The DIGITUS® mini GBIC (SFP) transceiver modules offer highest quality and reliability. Whether from switch to switch, converter to switch, converter to converter or any else application: The wide product range of DIGITUS® modules makes possible a flexible usage of the fiber technology. The conformity to the MSA (Multi Source Agreement) standard ensures a compatibility to third party manufacturers.

**The plug and play fiber connection**

- Mini GBIC SFP (Small Form Factor Pluggable) module
- Supports DDM (Digital Diagnostic Monitoring)
- High quality and excellent reliability
- 10 Gbps Maximum Data Rate
- Compliant to IEEE802.3ae 10 Gigabit Standard
- Class 1 laser product compliant with EN 60825-1
- Easy plug-and-play installation
- MSA (Multi Source Agreement) compliant
- Hot pluggable

- Connector: 1x LC Duplex
- Wavelength: 850nm
- Transmission Power: Minimum -5 dBm, Maximum -1 dBm
- Empfangsensitivität: Minimum -11,5 dBm
- For a distance of up to 0.3km
- Safe fast-locking mechanism
- 3.3V power supply
- Operating temperature: 0 °C ~ 70 °C
- Broadcasting Mode: Unidirectional
- Manufacturer compatibility: Universal (MSA)
- Connector: LC
- DDM Support: yes
- Distance (km): 0.3
- Mode: Multimode
- Ethernet speed: 10 Gigabit
- Wavelength: 850 nm

**Package contents**

- SFP module

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
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	1	0.02	3.00	11.50	9.00	310.50

More images:



Part Number	SKU Code	Speed	Distance	Connector	Mounting	Operating Temperature	Industrial Version
<b>Fast Ethernet</b>							
DS-4114	41140000000	100 Mbps	10 km	LC-Multimode OM3	100mm	-20 to 70 °C	✓
DS-4114	41140000010	100 Mbps	20 km	LC-BiDi Multimode OM3	100mm	-20 to 70 °C	✓
DS-4114	41140000020	100 Mbps	20 km	LC-BiDi Multimode OM3	100mm	-20 to 70 °C	✓
<b>10Gbit</b>							
DS-4114	41140000030	10 Gbps	100 m	LC-Multimode OM3	100mm	-20 to 70 °C	✓
DS-4114	41140000040	10 Gbps	20 km	LC-BiDi Multimode OM3	100mm	-20 to 70 °C	✓
DS-4114	41140000050	10 Gbps	20 km	LC-BiDi Multimode OM3	100mm	-20 to 70 °C	✓
DS-4114	41140000060	10 Gbps	20 km	LC-BiDi Multimode OM3	100mm	-20 to 70 °C	✓
<b>10G</b>							
DS-4114	41140000070	10 Gbps	300 m	LC-Multimode OM4	100mm	-20 to 70 °C	✓
DS-4114	41140000080	10 Gbps	10 km	LC-BiDi Multimode OM4	100mm	-20 to 70 °C	✓
<b>Fast Ethernet</b>							
DS-4114	41140000090	100 Mbps	10 km	LC-BiDi Multimode OM3	100mm	-40 to 85 °C	✓
DS-4114	41140000100	100 Mbps	20 km	LC-BiDi Multimode OM3	100mm	-40 to 85 °C	✓
DS-4114	41140000110	10 Gbps	20 km	LC-Multimode OM3	100mm	-40 to 85 °C	✓
DS-4114	41140000120	10 Gbps	20 km	LC-BiDi Multimode OM3	100mm	-40 to 85 °C	✓
DS-4114	41140000130	10 Gbps	20 km	LC-BiDi Multimode OM3	100mm	-40 to 85 °C	✓
DS-4114	41140000140	10 Gbps	20 km	LC-BiDi Multimode OM3	100mm	-40 to 85 °C	✓