

# DIGITUS SFP+ 10G 0.5m DAC cable

DN-81220  
EAN 4016032445937



**10G SFP+ DAC Cable 0.5m, AWG 30**  
**Allnet, CISCO, Dell, D-Link, Edimax, Etherwan, Fortinet**

The Digitus® SFP+ 10G DAC cables are the ideal connection between switches in the backbone area. The SFP+ 10G DAC cables support the following data rates and applications: 10G Ethernet (10.21 Gbps), 10G fiber channel (10.52 Gbps), 8G fiber channel (8.5 Gbps), 4G fiber channel (4.25 Gbps), 2G fiber channel (2.125 Gbps), 1G fiber channel (1.0625 Gbps), Gigabit Ethernet (1.25 Gbit/s), CPRI option 2,3,5,6,7,8, OBSAI RP3 x 2, RP3 x 4, RP x 8. The SFP+ 10G DAC cables are compatible with all leading switch manufacturers.

**Extend your copper connections**

- AWG 30 Twinax cable
- 0.5 m maximum distance
- 1.0625-10.52Gbps supported data rate
- Supported applications: 10G Ethernet (10.21 Gbps), 10G fiber channel (10.52 Gbps), 8G fiber channel (8.5 Gbps), 4G fiber channel (4.25 Gbps), 2G fiber channel (2.125 Gbps), 1G fiber channel (1.0625 Gbps), Gigabit Ethernet (1.25 Gbit/s), CPRI option 2,3,5,6,7,8, OBSAI RP3 x 2, RP3 x 4, RP x 8

- Compatible with the following manufacturers: Allnet, CISCO, 3COM, D-LINK, Dell, Edimax, Etherwan, ENTERASYS, EXTREME, FINISAR, FORCE 10, Fortinet, HUAWEI, IBM, JUNIPER, LINKSYS, NETGEAR, NORTEL, RIVERSTONE, ZTE, ZYXEL
- DDM / DOM support
- Temperature range: 0 ~ 70 °C
- Ports: SFP +
- Power: + 3.3V supply voltage
- Power consumption: 0.5W
- Transceiver type: DAC
- AWG: 30
- Length: 0.5 m
- DDM Support: yes
- Manufacturer compatibility: Universal (MSA)

**Package contents**

- SFP+ 10G 0.5m DAC cable
- Quick installation guide

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	200	2.50	48.00	48.00	38.00	87,552.00
Packaging Unit Inside	1	0.01	26.00	26.00	2.00	1,352.00
Packaging Unit Single	1	0.01	26.00	26.00	2.00	1,352.00
Net single without Packaging	1	0.10	5.80	1.40	1.10	0.00

**More images:****Safety notes**

- Avoid direct contact with light sources: Fiber optic cables, especially those with active light sources such as lasers (e.g. in optical communication systems), can emit dangerous radiation that can damage eyes. Take care never to look directly into the light of an optical fiber, even if the light source is invisible to the naked eye.
- When working with fiber optic cables, especially during tests or when working with lasers, protective goggles should always be worn to protect against harmful radiation.
- When plugging and unplugging the cable, only grasp the plug and do not pull directly on the cable.
- Do not kink or crush: Fiber optic cables are sensitive to mechanical stress.
- To protect cables from physical damage, they should be laid in special ducts or with protective materials
- Keep cable connectors clean: Fiber optic cables are sensitive to dust and dirt. Even small particles on the connectors can severely impair the signal quality.
- Cables should not be used in environments with extremely high or very low temperatures. Observe the product information on the maximum operating temperature of the cable
- Check cables regularly for visible damage

**EU responsible person**

EU based economic operator ensuring the product complies with the required regulations.

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