

# DIGITUS SFP+ 10G 10 m AOC cable

DN-81231

EAN 4016032460206

**SFP+ 10G 10m AOC cable****Allnet, CISCO, Dell, D-Link, Edimax, Etherwan, Fortinet,**

DIGITUS® SFP+ 10G AOC cables are the ideal connection between switches in the backbone area. The following data rates and applications are supported when using the SFP+ 10G AOC cables: 10G Ethernet (10.21 Gbps), 10G fibre channel (10.52 Gbps), 8G fibre channel (8.5 Gbps), 4G fibre channel (4.25 Gbps), 2G fibre channel (2.125 Gbps), 1G fibre channel (1.0625 Gbps), Gigabit Ethernet (1.25 Gbps), CPRI Option 2,3,5,6,7,8, OBSAI RP3x2, RP3x4, RPx8. The SFP+ 10G AOC cables are compatible with all leading switch manufacturers.

**High bandwidth without delays or signal loss**

- 10 m maximum distance
- 1.0625-10.52 Gbps supported data rate
- Supported applications: 10G Ethernet (10.21 Gbps), 10G fibre channel (10.52 Gbps), 8G fibre channel (8.5 Gbps), 4G fibre channel (4.25 Gbps), 2G fibre channel (2.125 Gbps), 1G fibre channel (1.0625 Gbps), Gigabit Ethernet (1.25 Gbps), CPRI Option 2,3,5,6,7,8, OBSAI RP3x2, RP3x4, RPx8

- Compatible brands: 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 to +70 °C
- Connectors: SFP+
- Power: +3.3 V supply voltage
- Power consumption: 0.5 W
- 850 nm wavelength multimode fibre

**Attributes**

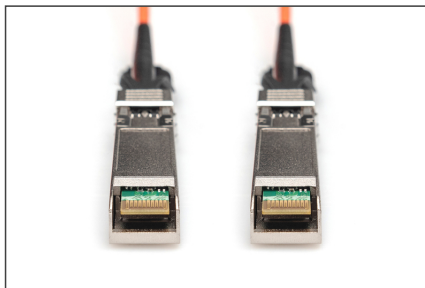
- Length: 10 m
- DDM Support: no
- Connection: SFP+
- Ethernet speed: 10 Gigabit

**Package contents**

- SFP+ 10G 10 m AOC cable
- Quick start guide

**Logistics**

	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	150	15.00	48.00	48.00	38.00	87,552.00
Packaging Unit Inside	1	0.10	26.00	26.00	2.00	1,352.00
Packaging Unit Single	1	0.10	26.00	26.00	2.00	1,352.00
Net single without Packaging	1	0.14	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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