

DIGITUS® QSFP+ 40G 1 m DAC cable

DN-81307

EAN 4016032464273



QSFP+ 40G 1m DAC cable

Allnet, CISCO, D-Link, Edimax, Etherwan, Fortinet

DIGITUS® 40G QSFP+ DAC cables are a high-performance, energy-saving, short-range connectivity solution that supports. They are compliant with the QSFP MSA and IEEE P802.3ba. Four full-duplex channels are used, with each channel capable of transferring data at rates of up to 10.3 Gbps, thus ensuring an aggregated rate of 41.2 Gbps. DIGITUS® 40G QSFP+ DAC cables provide increased port density and cost savings in the overall system.

High bandwidth without delays or signal loss

- 1 m maximum distance
- 2.125-41.2 Gbps supported data rate
- Supported applications: 12.5G fibre channel, 10G fibre channel, 8G fibre channel, 4G fibre channel and 2G fibre channel
- 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: QSFP
- Power: +3.3 V supply voltage
- Power consumption: <1.5 W
- 850 nm wavelength multimode fibre

Attributes

- Mode: Multimode
- Distance (km): 0.1
- Length: 1 m
- Wavelength: 850 nm
- DDM Support: yes
- Manufacturer compatibility: Cisco
- Connection: QSFP+
- Ethernet speed: 40 Gigabit

Package contents

- QSFP+ 40G 1 m DAC cable
- Quick start guide

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm ³
Packaging Unit Carton	150	1.50	48.00	48.00	38.00	87,552.00
Packaging Unit Inside	1	0.01	5.50	11.60	2.90	185.30
Packaging Unit Single	1	0.01	26.00	26.00	2.00	1.35
Net single without Packaging	1	0.14	11.00	1.80	1.30	0.00

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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