D-Link 10GBase-SR SFP+ Transceiver, 80/300m

Gamintojas: **D-LINK** · Modelis: **DEM-431XT** · EAN: **790069353130** · Prekės kodas: **978228**



179.90€

Kaina su PVM

Be PVM: **148.68€**

In Stock

Prekė internetu
Nuskenuokite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Cost-effective solution for 10G fiber connection
- ✓ Small form factor, allowing higher port densities for 10G connections
- ✓ Lower power dissipation
- ✓ Hot-pluggable
- ✓ Compliant with Ethernet 802.3ae
- ✓ Compliant with fiber MSA (Multiple Source Agreement)



Aprašymas

Designed to support distances up to 550 metres, the DEM-431XT is a high performance 850nm Multi-Mode SFP+ transceiver. Supporting Full-duplex, 10 Gigabit speeds on Multi-Mode fibre cables. The DEM-431XT is 802.3ae 10GBASE-SR compliant and supports Full-duplex 802.3x Flow control. The DEM-431XT provides the necessary signal amplification for data to be transmitted to the network cable from the port, and vice versa.

D-Link’s 10G SFP+ Module series are hot-swappable SFP+ transceivers that plug into SFP+ slots on switches and support 10G Ethernet. The D-Link 10GBASE SFP+ Module Series transceivers offer customers a wide variety of 10G Ethernet connectivity options for data centers, enterprise wiring closets, and service provider transport applications.

Enhanced Small Form-factor Pluggable Format

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

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The transceivers use the Enhanced Small Formfactor Pluggable format (SFP+). The SFP+ form factor is smaller than other form factors such as Xenpak, X2, and 10G XFP, ensuring lower costs, lower power disruption, and higher port density. They provide the necessary signal amplification for data to be transmitted to the network cable from the port, and vice versa, for the port to receive data from the network cable.

Hot Pluggable

All D-Link transceivers are hot-pluggable. You can connect a transceiver while the system is powered on without causing any problems. This permits modules to be added or removed without interrupting the network.

10G Ethernet speeds

The transceivers all support 10G Ethernet, which results in very fast data transmissions of up to 10 Gbit/s. This is 10 times faster than Gigabit Ethernet and enables the switch to handle faster and higher data transmissions, making it very suitable for business needs.

Techninė specifikacija

Performance	
SFP transceiver type	Fiber optic
Maximum data transfer rate	10000 Mbit/s
Interface type	SFP+
Single-mode fiber (SMF) supported	No
Multi-mode fiber (MMF) supported	Yes
Fiber optic connector	LC
Fiber cable diameters supported (core/cladding)	50/125,62.5/125 µm
SFP transceiver standard	SR
Maximum transfer distance	550 m
Wavelength	850 nm
Tx power (min)	-6.5 dBmW
Tx power (max)	-1 dBmW
Rx power (min)	-11.1 dBmW
Rx power (max)	-1 dBmW
Link budget	10.1 dB
Networking standards	IEEE 802.3ae
Fiber ethernet cabling technology	10GBASE
Duplex system	Full
Features	
Product colour	Gold, Metallic
Hot-Plug support	Yes
Mean time between failures (MTBF)	3960000 h

Power	
Maximum voltage	3.3 V
Maximum current	300 A
Certificates	
Compliance certificates	RoHS
Safety	UL, TUV, CDRH
Certification	CE, FCC, VCCI, C-Tick, MSA
Operational conditions	
Operating temperature (T-T)	0 - 70 °C
Storage temperature (T-T)	-40 - 85 °C
Operating relative humidity (H-H)	5 - 85%
Storage relative humidity (H-H)	5 - 95%
Weight & dimensions	
Width	14.8 mm
Depth	11.8 mm
Height	56.5 mm
Weight	18 g
Packaging data	
Package width	74 mm
Package depth	131 mm
Package height	49 mm
Package weight	64 g
Logistics data	
Shipping (inner) case length	36 cm
Shipping (inner) case width	26 cm
Shipping (inner) case height	31 cm
Shipping (inner) case net weight	3.2 kg
Products per shipping (inner) case	50 pc(s)
Pallet gross weight (air)	272 kg
Master (outer) cases per pallet (air)	60 pc(s)
Products per pallet (air)	3000 pc(s)
Pallet gross length	102 cm
Pallet gross width	122 cm
Pallet height (air)	199 cm

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Pallet gross weight (sea)	272 kg
Master (outer) cases per pallet (sea)	60 pc(s)
Products per pallet (sea)	3000 pc(s)
Pallet height (sea)	199 cm
Shipping (inner) case gross weight	4.2 kg
Harmonized System (HS) code	85369010
Matmenys ir svoris	
Svoris	0.07kg

Dokumentai ir vaizdo įrašai

- Product leaflet
- Safety information
- Declaration of conformity

Gamintojo ir saugos informacija

MANUFACTURER

D-Link

EU RESPONSIBLE PERSON

D-Link Benelux
Postbus 48, 5480 AA Schijndel, NL
dlink.com

DISTRIBUTOR

MB KOMPIUTERIŲ GURU
V. Nagevičiaus g. 3, LT-08237 Vilnius
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Saugos dokumentai

- Declaration of conformity
- Safety information