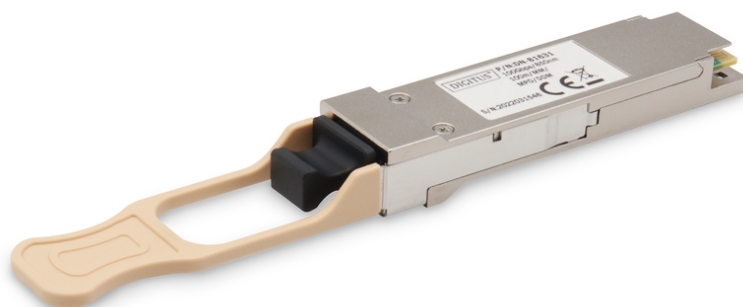


DIGITUS® Transcetor ótico QSFP28 SR4 de 100 Gbs

DN-81631

EAN 4016032483427



Módulo 100Gbs QSFP28 SR4

O Digitus DN-81631 é um transcetor ótico QSFP28 paralelo, conectável, com quatro canais para aplicações IEEE 802.3bm, 100GBASE SR4 ou aplicações 40 Gigabit Ethernet e Infiniband FDR/EDR. O módulo ótico QSFP28 full-duplex fornece 4 canais independentes de transmissão e recepção, cada um com capacidade de 26 Gbps para uma taxa de dados total de 104 Gbps ao longo de 70 metros utilizando a norma OM3. Estes módulos foram concebidos para funcionar em sistemas de fibra ótica multimodo com um conjunto de lasers VCSEL de 850 nm. Pode ser ligado à tomada do módulo QSFP um cabo de fita de fibra ótica com um conetor MPO/MTPTM. Os transceptores QSFP28 SR4 têm uma maior densidade de portas e permitem poupar nos custos globais do sistema.

100Gbs QSFP28 SR4 Module

- Alcance de transmissão de até 70 m em fibra multimodo (MMF) OM3 e 100 m em MMF OM4
- Baixo consumo de energia <3,5W
- Temperatura de funcionamento da caixa 0°C a +70°C

- 3,3V Tensão de alimentação
- Conformidade com RoHS 6
- Fator de forma QSFP de ligação em tensão
- Tomada de ligação MPO
- Função de diagnóstico digital incorporada
- Compatível com os seguintes fabricantes: Allied Telesis, Allnet, Avaya, CISCO, D-Link, Edimax, FINISAR, FORCE 10, Gigamon Intellinet, KTI Networks, Level One, PLANET, Tenda, TP-Link, TRENDnet, Mikrotik, ENTERASYS, RIVERSTONE, Unifi, Ubiquiti, ZyXEL, ZTE

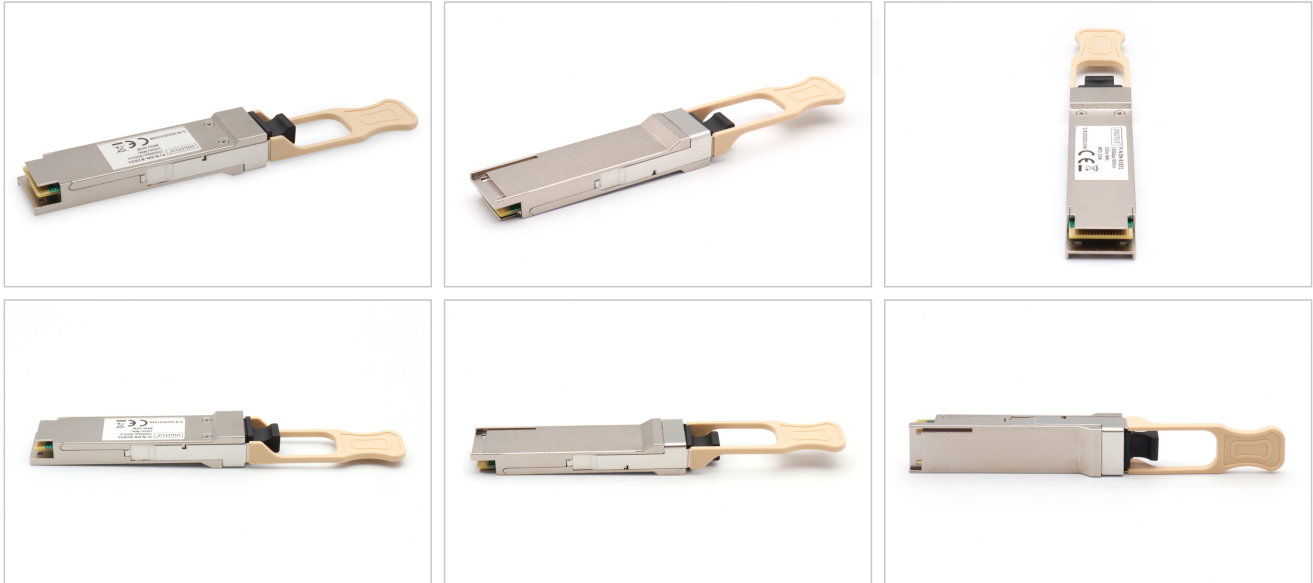
Attributes

- Connector: MPO
- DDM Support: yes
- Manufacturer compatibility: Cisco
- Ethernet speed: 40 Gigabit

Package contents

- Módulo transcetor ótico QSFP28 SR4 de 100 Gbs

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	120	8.30	39.40	55.00	25.40	55,041.80
Packaging Unit Inside	1	0.07	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.07	90.00	10.00	2.90	2,610.00
Net single without Packaging	1	0.00	1.80	12.80	0.50	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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