

DIGITUS 10G OEO Mode Converter

DN-82212

EAN 4016032484165



10G Ethernet Mediakonverter SFP/SFP 1310nm /1550nm/CWDM/DWDM

"The DN-82212 10G Converter combines two 10 Gbps fiber optic connections, e.g. for switching from single mode to the multi-mode area, which act as fiber optic media converters or fiber optic repeaters for transmission over large distances. OEO for network backbone (SAN, LAN, MAN). Supports SDH/SONET STM-64/OC-192, 10G fiber channel, 10G ethernet etc. The DN-82212 10G Converter can be used in telecommunications rooms, R&D labs, data centers and more. 1310nm /1550nm/CWDM/DWDM optical wavelength conversion, supports loopback"

The DN-82212 10G Converter combines two 10 Gbps fiber optic connections, e.g. for switching from single mode to the multi-mode area.

- Protocols: 8.5G fiber channel, SONET OC-192, SDH STM-64 (9.95 Gbps), 10G WAN (10 Gbps), 10G LAN (10.31 Gbps), OTN OTU-2 (G.709) (10.70 Gbps), 10G LAN with 255/237 FEC coding (11.09Gbps)

- 10G fiber channel (11.32Gbps), 10G POS
- Data transmission speed: 8.5 Gb/s-11.7 Gb/s
- Interface type: SFP+ to SFP+
- Transmission distance: up to 80 km
- Maximum package forwarding rate: 14,880,950/S
- LED instructions: PWR,SPD, LOS1, LOL2,LOS2, LOL2
- Electricity requirement: DC12V~48V, Power consumption: ≤4W
- Dimensions: 110(L)*96.5(W)*35(H)mm
- Operating temperature: -20 to 60℃
- Storage temperature: -40 to 85℃
- Humidity: 5% to 90% (non-condensing)
- Industrial usage: no
- PoE injector: no

Package contents

- 1x Repeater/media converter
- 1 x Power adapter
- 1x User manual

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	10	6.00	49.00	27.00	30.00	39,690.00
Packaging Unit Inside	1	0.60	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.60	13.00	5.50	24.00	1,716.00
Net single without Packaging	1	0.30	11.00	2.60	9.50	271.70

More images:

