

DIGITUS Industrial 8 + 2-port Gigabit Ethernet PoE switch

DN-651151
EAN 4016032489276



Industrial 8+2-Port Gigabit Ethernet PoE Switch 8-Port GE PoE RJ45, 2 GE SFP Port

The DN-651151 is a robust 8+ 2-port Industrial Gigabit Ethernet PoE switch for harsh environments. With non-blocking wire-speed performance, it offers 8x 10/100/1000 BASE-TX RJ45 (up to 30 W PoE each) + 2x 1000 Base-Fx ports. The IP40 housing with redundant power supply is ideal for monitoring, control management and wireless services at -40 to 80.

8x PoE 10/100/1000 BASE-TX RJ45 + 2x 1000Base-Fx ports. The IP40 enclosure with redundant power supply is ideal for monitoring, control management and wireless services at -40 to 80.

- Supports IEEE802.3x flow control, and backpressure
- Supports store-and-forward technology for optimized data transmission
- Automatic speed and half/full duplex detection/adjustment
- 8 port PoE with up to 30 W
- Bandwidth: 20 Gbps
- Packet buffer: 2 Mbit
- Packet forwarding size: 15 Mbps
- Size of the MAC address table: 4K
- Jumbo frame rate: 9000 byte
- ESD protection: 6 kV (DC)
- EFT protection: 6 kV (DC)
- Metal housing, IP40
- 4 kV lightning protection and surge protection
- Redundant power supply with reverse polarity protection function

- Power supply: 48 to 57 V
- Power consumption: <8 W
- Removable terminal connection
- Protection class: IP40
- Dimensions: 142.5 x 107.1 x 53 mm
- Operating temperature: -40 to 80 ° C
- Storage temperature: -40 to 80 ° C
- Humidity: 5% to 95% (non-condensing)
- MTBF: 300,000
- Total PoE budget: 240 W
- Number of ports: 8
- PoE Power budget: 200 W
- PoE standard: IEEE802.3af (PoE)
- Ethernet speed: Gigabit
- Industrial usage: yes
- Installation type: DIN rail
- Managed: no
- Number of ports (Uplink): 2
- Outdoorsuitable: no
- PoE (Power over Ethernet): yes
- Protection against vanadism: no
- Uplink port connection: SFP
- VLAN: no

Package contents

- 1x Industrial Gigabit Ethernet PoE Switch
- 1x Bentzer manual

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm ³
Packaging Unit Carton	14	12.85	22.50	39.00	46.50	40,803.80
Packaging Unit Inside	1	0.92	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.92	6.60	15.80	21.30	2,221.16
Net single without Packaging	1	0.76	4.40	10.30	14.40	0.00

- Liquid has penetrated the appliance;
- The device has been exposed to rain or water;
- The device has been dropped or the housing has been damaged;
- The function of the device has obviously changed;
- The appliance cannot be operated as described in the operating instructions.

EU responsible person

EU based economic operator ensuring the product complies with the required regulations.

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