

DIGITUS Industrial 4+2-Port Gigabit Ethernet PoE Switch

DN-651149

EAN 4016032489252



Industrial 4+2 -Port Gigabit Ethernet PoE Switch 4 Port GE PoE RJ45, 2 GE SFP Port

The DN-651149 is a rugged 4+2 -port Industrial Gigabit Ethernet PoE switch for harsh environments. With non-blocking wire-speed performance, it offers. 4x 10/100/1000 BASE-TX RJ45 (up to 30 W PoE each) + 2x 1000Base-Fx ports. The IP40 enclosure with redundant power supply is ideal for monitoring, control management and wireless services at -40° to 80°.

4 x PoE 10/100/1000 BASE-TX RJ45 + 2x 1000Base-Fx ports. The IP40 housing 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 optimised data transmission
- Automatic speed and half/full duplex detection/setting
- Bandwidth: 14 Gbps
- Packet buffer size: 1.2 Mbit
- Packet forwarding size: 10.5 Mbps
- MAC address table size: 2K
- Jumbo frame rate: 9000 byte
- ESD protection: 6 kV (DC)
- EFT protection: 6 kV (DC)
- Metal housing, IP40
- 4 kV lightning and surge protection
- Suitable for mounting on DIN rail (top-hat rail)
- Redundant power supply with reverse polarity protection function

- Power supply: 48 to 57 V
- Power consumption: <5 W
- V-LAN: no
- Removable terminal connection
- Protection class: IP40
- Dimensions: 142.5 x 107.1 x 53.5 mm
- Weight: 0.54 kg
- Operating temperature: -40 to 80 ° C
- Storage temperature: -40 to 80 ° C
- Humidity: 5% to 95% (non-condensing)
- MTBF: 300,000 mm
- Maximum Power / Port (W): 120 W
- Number of ports: 4
- PoE standard: IEEE802.3af (PoE)
- Ethernet speed: Gigabit
- Industrial usage: yes
- Managed: no
- Number of ports (Uplink): 2
- Outdoorsuitable: no
- PoE (Power over Ethernet): yes
- Protection against vandalism: no
- Protection against vandalism: no
- Uplink port connection: RJ45/SFP
- VLAN: no

Package contents

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

Logistics

	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm ³
Packaging Unit Carton	14	12.00	22.50	39.00	46.50	11.80
Packaging Unit Inside	1	0.86	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.86	6.60	15.80	21.30	2,221.16
Net single without Packaging	1	0.70	4.40	10.30	14.40	0.00

The image displays the DIGITUS DN-651149 Industrial 4+2-Port Gigabit Ethernet PoE Switch from multiple perspectives and in application. The top row shows the front, top, and rear views of the device. The middle row shows three versions of the product specification sheet, each highlighting different features like PoE output, lightning protection, and PoE switch capabilities. The bottom row shows the product in an industrial setting with a large factory background.