

# DIGITUS Industrial 8+4 -Port Gigabit Ethernet PoE Switch

DN-651153  
EAN 4016032490494



## Industrial 8+4-Port Gigabit Ethernet PoE Switch 8 x GE RJ45 + 2 SFP+ Port, PoE

The DN-651153 is a rugged 8+4 -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) + 4 x 1000 Base-Fx ports. The IP40 enclosure 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 + 4 x 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 optimised data transmission
- Automatic speed and half/full duplex detection/setting
- 4 Port PoE mit bis zu 30 W
- Bandwidth: 52 Gbps
- Packet buffer size: 4.1 Mbit
- Packet forwarding size: 38.7 Mbps
- MAC address table size: 8K
- 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 - 57 V
- Power consumption: < 10 W
- V-LAN: no
- Removable terminal connection
- Protection class: IP40
- Dimensions: 143,7 x 125 x 47,7 mm
- Weight: 0,76 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): 240 W
- Number of ports: 8
- PoE standard: IEEE802.3af (PoE)
- Ethernet speed: Gigabit
- Industrial usage: yes
- Managed: no
- Number of ports (Uplink): 4
- Outdoorsuitable: no
- PoE (Power over Ethernet): yes
- PoE (Power over Ethernet): yes
- Protection against vandalism: no
- Uplink port connection: SFP
- VLAN: no

## Logistics

|                              | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm³       |
|------------------------------|--------------|-------------|------------|------------|-------------|-----------|
| Packaging Unit Carton        | 20           | 15.00       | 34.30      | 35.00      | 44.50       | 53,422.20 |
| Packaging Unit Inside        | 1            | 0.75        | 0.00       | 0.00       | 0.00        | 0.00      |
| Packaging Unit Single        | 1            | 0.75        | 6.60       | 15.80      | 21.30       | 2,221.16  |
| Net single without Packaging | 1            | 0.67        | 4.80       | 12.50      | 14.40       | 0.00      |

More images:

