

# DIGITUS 4 port Fast Ethernet network PoE switch, industrial, unmanaged, 1 RJ45 uplink

DN-650107  
EAN 4016032458852



### Industrial 4-port Fast Ethernet PoE Switch 1 uplink port, DIN rail, extend. temp. range

The DIGITUS® Industrial Fast Ethernet Switch is designed for harsh environments where it is exposed to humidity, temperature fluctuations and vibrations. With a temperature range of -40°C to 80°C, the Industrial Fast Ethernet Switch can be used under the most adverse conditions. Thanks to the PoE ports with IEEE802.3af/at support, PoE-capable devices can be supplied with up to 30 W per port. Constant availability is guaranteed in highly sensitive areas such as transportation, production, traffic and security surveillance. Thanks to the simple plug-and-play system, the Industrial Fast Ethernet Switch can be quickly integrated into the respective environment. Thanks to its Fast Ethernet connectivity, the Industrial Fast Ethernet Switch is a flexible, cost-effective solution for industrial environments.

### Robust and durable industrial solutions with integrated Power over Ethernet (PoE) function

- 4 x 10/100Base-TX Ethernet PoE ports
- 1 x 10/100Base-TX Ethernet uplink port
- Supports IEEE802.3af/at
- Automatic cable detection - Auto MDI / MDI-X function
- Supported standards: IEEE 802.3 10BaseT, IEEE 802.3u 100BaseTX, IEEE802.3af, IEEE802.3at
- IEEE802.3x Flow Control and Back Pressure
- Store-and-forward technology for optimized data transfer
- Automatic speed and half/full duplex detection/adjustment
- Backplane with 1.6Gbps

- MAC address memory 2K
- Compact, robust metal housing
- Excellent protection against short circuits
- Lightning protection and surge protection
- Suitable for mounting on DIN rail (top-hat rail)
- Redundant power supply: 48-57 V DC, redundant power supply with polarity reversal protection function
- Extended operating temperature range, -40 °C ~ +80 °C
- Removable terminal connection
- Protection class: IP40
- Number of ports: 4
- PoE Power budget: 100 W
- PoE standard: IEEE802.3at (PoE+)
- Ethernet speed: Fast Ethernet
- Industrial usage: yes
- Installation type: DIN rail
- Managed: no
- Number of ports (Uplink): 1
- Outdoorsuitable: no
- PoE (Power over Ethernet): yes
- Protection against vandalism: no
- Uplink port connection: RJ45
- VLAN: no

### Package contents

- Industrial 4-port Fast Ethernet PoE switch + 1 uplink port
- Quick start guide

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	72	34.80	46.00	64.50	36.00	0.00
Packaging Unit Inside	1	0.48	13.50	16.20	5.30	0.00
Packaging Unit Single	1	0.48	13.50	16.20	5.30	0.00
Net single without Packaging	0	0.36	8.60	11.80	3.90	395,772.00

