

# DIGITUS 8 port Fast Ethernet network switch, industrial, unmanaged, 1 RJ45 uplink

**DN-650106**  
**EAN 4016032458821**



## Industrial 8-Port Fast Ethernet Switch DIN rail, extended 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. Constant availability is guaranteed in highly sensitive areas such as transportation, production, traffic and security monitoring. 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 standard and top-hat rail mounting

- 8 x 10/100Base-TX Ethernet ports
- Automatic cable detection - Auto MDI / MDI-X function
- Supported standards: IEEE 802.3 10BaseT, IEEE 802.3u 100BaseTX
- 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: 12~48 V DC, redundant power supply with polarity reversal protection function
- Extended operating temperature range, -40 °C ~ +80 °C
- Removable terminal connection
- Protection class: IP40
- Power consumption: <5 watts
- Number of ports: 8
- Ethernet speed: Fast Ethernet
- Industrial usage: yes
- Installation type: DIN rail
- Managed: no
- Number of ports (Uplink): 1
- Outdoorsuitable: no
- PoE (Power over Ethernet): no
- Protection against vanadism: no
- VLAN: no

### Package contents

- Industrial 8-port Fast Ethernet switch
- Quick start guide

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm <sup>3</sup>
Packaging Unit Carton	42	34.80	46.00	64.50	36.00	106,812.00
Packaging Unit Inside	1	0.83	15.40	21.30	6.70	2,197.73
Packaging Unit Single	1	0.83	15.40	21.30	6.70	2,197.73
Net single without Packaging	1	0.64	10.10	14.30	4.40	0.00

**More images:**