

# DIGITUS 8 port Gigabit Ethernet network switch, industrial, unmanaged

DN-651108  
EAN 4016032454489



### Industrial Gigabit Ethernet Switch 8-port, DIN rail, extended temp. range

The DIGITUS® Industrial Gigabit Switch is designed for harsh environments where they are exposed to humidity, temperature fluctuations and vibrations. With a temperature range of -40°C to 75°C, the Industrial Gigabit Switch can be used under the most adverse conditions. 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 Gigabit Switch can be quickly integrated into the respective environment. Gigabit connectivity makes the Industrial Gigabit Switch a flexible, cost-effective solution for industrial environments.

- 8 x 10/100/1000Base-TX Ethernet ports
- Automatic cable detection - Auto MDI / MDI-X function
- Supported standards: IEEE 802.3 10BaseT, IEEE 802.3u 100BaseTX, IEEE 802.3ab Gigabit Ethernet
- 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 16Gbps
- Supports up to 8K MAC addresses
- 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: 12~56 V DC, redundant power supply with polarity reversal protection function
- Extended operating temperature range, -40 °C ~ +75 °C
- Removable terminal connection
- Power consumption: 5 W
- MTBF: 500,000 hours
- EN 50155 (EN 60068-2-6) Vibration
- EN 50155 (EN 60068-2-27) Shock
- EN 50155 (EN 60068-2-32) Free fall
- Number of ports: 8
- Ethernet speed: Gigabit
- Industrial usage: yes
- Installation type: DIN rail
- Managed: no
- Outdoorsuitable: no
- PoE (Power over Ethernet): no
- Protection against vandalism: no
- VLAN: no

### Package contents

- Industrial 8-port Gigabit switch
- Quick start guide

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	16	12.60	35.00	24.00	56.00	47,040.00
Packaging Unit Inside	16	12.60	35.00	24.00	56.00	47,040.00
Packaging Unit Single	1	0.79	16.50	6.50	21.50	2,305.88
Net single without Packaging	1	0.58	16.50	6.50	21.50	2,305.88

More images:

