

# DIGITUS 8 Port Gigabit Ethernet Network Switch, Flat, Industrial, Unmanaged

DN-651127  
EAN 4016032462842



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

The DIGITUS® Industrial Flat Gigabit Switch was developed for harsh environments in which it is exposed to moisture, temperature fluctuations and vibrations. With a temperature range from -40 °C to 80 °C, the Industrial Flat Gigabit Switch can be used under the most adverse of conditions. The flat, fanless casing saves space and additional energy costs. It guarantees constant availability in highly sensitive sectors such as transport, production, transport and security surveillance. The simple plug and play system lets the Industrial Flat Gigabit Switch be quickly integrated into the respective environment. With its gigabit connectivity, the Industrial Gigabit Switch is a flexible and cost-effective solution for industrial environments.

### Robust industry solution, high temperature range, space-saving flat case for profile rail mounting

- 8 x 10/100/1000 Base-TX Ethernet ports
- Automatic cable recognition - auto MDI/MDI-X function
- Supports standards: IEEE802.3, IEEE802.3u, IEEE802.3ab, IEEE802.3x
- LED display: Power (on/off), link (on/off/data)
- Store and forward technology for optimized data transfer
- Automatic speed and half/full duplex detection/adjustment
- Backplane capacity: 16 Gbps
- Forwarding capacity: 15 Mpps
- MAC address memory: 4K (auto-learning, auto-aging)
- Robust, flat metal case
- Excellent protection against short circuits

- Lightning and surge protection
- Suitable for DIN rail (top-hat rail) mounting
- Fanless design
- Electrostatic standard: Contact 8kV, air 12kV
- Power supply via terminal strip (3 clamps, +/-/PE)
- Power supply: DC 12 - 48 V
- Operating temperature: -40 °C to +80 °C
- Storage temperature: -40 °C to +80 °C
- Operating humidity: 5% - 95% (non condensing)
- Storage humidity: 5% - 95% (non condensing)
- Dimensions: L 121 x W 104 x H 29,5 mm
- Protection type: IP40
- Electricity consumption: <5 Watts
- Number of ports: 8
- Ethernet speed: Gigabit
- Industrial usage: yes
- Installation type: DIN rail
- Managed: no
- Outdoorsuitable: no
- PoE (Power over Ethernet): no
- PoE (Power over Ethernet): no
- Protection against vandalism: no
- VLAN: no

### Package contents

- Industrial Gigabit Ethernet Flat Switch
- Accessories
- QIG

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm <sup>3</sup>
Packaging Unit Carton	15	9.36	46.50	39.00	22.50	40,803.80
Packaging Unit Inside	1	0.62	21.50	15.50	7.00	2,332.75
Packaging Unit Single	1	0.62	21.50	15.50	7.00	2,332.75
Net single without Packaging	1	0.42	10.50	12.00	3.00	0.00

More images:

