

# DIGITUS Industrial 8+2 port Fast Ethernet switch

**DN-651146**  
**EAN 4016032490265**



### Industrial 8+2-Port Fast Ethernet Switch 8 Port FE RJ45, 2 GE SFP Ports

The DN-651146 is a robust 8+2 port Industrial Ethernet switch for harsh environments. With non-blocking wire-speed performance, it offers 8x 10/100BASE-TX RJ45 + 2x 1000Base-Fx ports. The IP40 housing with redundant power supply is ideal for monitoring, control management and wireless services at -40° to 80°.

**8x 10/100BASE-TX RJ45 + 2x 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 optimized data transmission
- Automatic speed and half/full duplex detection/adjustment
- Bandwidth: 5.6 Gbps
- Packet buffer : 1.2 Mbit
- Packet forwarding size: 4.2 Mbps
- Size of the MAC address table: 2K
- Jumbo frame rate: 9000 byte
- ESD protection: 6 kV (DC)
- EFT protection: 6 kV (DC)
- Metal housing, IP40
- 4 kV lightning protection and surge protection
- Redundant power supply with reverse polarity protection function

- Power supply: 12 to 48 V
- Power consumption: < 8 W
- Removable terminal connection
- Protection class: IP40
- Dimensions: 143.7 x 104 x 47.7 mm
- Operating temperature: -40 to 80 ° C
- Storage temperature: -40 to 80 ° C
- Humidity: 5% to 95% (non-condensing)
- MTBF: 300,000
- Number of ports: 8
- Ethernet speed: Fast Ethernet
- Industrial usage: yes
- Installation type: DIN rail
- Managed: no
- Number of ports (Uplink): 2
- Outdoorsuitable: no
- PoE (Power over Ethernet): no
- Protection against vandalism: no
- Uplink port connection: SFP
- VLAN: no

### Package contents

- 1x Industrial Fast Ethernet Switch
- 1x user manual

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm <sup>3</sup>
Packaging Unit Carton	20	14.00	34.30	35.00	44.50	0.00
Packaging Unit Inside	1	0.70	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.70	6.60	15.80	21.30	0.00
Net single without Packaging	0	0.60	4.77	10.40	14.37	712.87

More images:

