

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

DN-651131  
EAN 4016032485483



### Industrial 4+1 Port Fast Ethernet PoE Switch Unmanaged, 4 RJ45 Ports 10/100 Mbits

DN-651131 is an industrial Fast Ethernet PoE switch with 4 port 10/100Mbps RJ45 +1 port 100Mbps base-FX. The industrial switch has the operating temperature of -40°C ~ 80°C, has been ruggedized and can be used in all kinds of harsh environments. The switch can be easily installed on a free DIN rail. The wide temperature range, IP40-rated housing and LED indicator make the DN-651131 an industrial-grade plug-and-play device that provides users with a reliable and convenient solution for networking their Ethernet devices.

**The DN-651131 is a 4+1 port PoE Ethernet switch (IEEE 802.3 af/at) suitable for industrial applications (IP40) that offers interference-free data transfer performance in harsh industrial environments.**

- 4 ports 10/100 Base-Tx RJ45 with auto-negotiation and Auto-MDI/MDI-X function, PoE IEEE 802.3af/at (up to 30W)
- 1-port 100Base-Fx interface SFP
- 48V to 57V DC, redundant power connection possible
- Operating temperature: -40°C to 80°C
- IP40 aluminum housing
- Supports 6KV DC Ethernet ESD protection
- Supports 6KV DC EFT protection for the power line
- Vibration, shock and drop protection
- Easy installation on DIN rail
- Performance specification: Bandwidth: 1.6Gbps, Packet buffer memory: 1Mbit, Packet forwarding rate: 1.2Mpps, MAC address table: 2K
- Flow control: Uses backpressure technology for half-duplex, uses pause frame technology in full-duplex mode

- Housing: aluminum housing with protection class IP40
- LED display: Power: Red, Fiber: Link 2(Green), Ethernet: Yellow
- Power input: 48 to 57V DC, it is possible to install a redundant power supply
- Power consumption: < 3 watts
- Network protocols: IEEE802.3 10BASE-T; IEEE802.3i 10Base-T; IEEE802.3u;100Base-TX/FX;
- Industry standard: FCC CFR47 Part 15, EN55022/CISPR22, Class A, IEC61000-4-2 (ESD): ±8kV (contact), ±12kV (air), IEC61000-4-3 (RS): 10V/m (80~1000MHz), IEC61000-4-4 (EFT): power connection: ±4kV; data connection: ±2kV, IEC61000-4-5 (overvoltage)
- Dimensions (W x D x H): 118 x 92.4 x 40 mm
- Product weight: 0.49 kg
- Working environment: Operating temperature: -40 to max 80°C; Storage temperature: -40 to max 80°C
- Relative humidity: 5% to max. 95% (no condensation)
- Number of ports: 4
- PoE standard: IEEE802.3at (PoE+)
- Ethernet speed: Fast Ethernet
- Industrial usage: yes
- Managed: no
- Number of ports (Uplink): 1
- Outdoorsuitable: no
- PoE (Power over Ethernet): yes
- Protection against vandalism: no
- Uplink port connection: SFP
- VLAN: no

### Package contents

- 4+1 port PoE Ethernet switch
- Manual

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm <sup>3</sup>
Packaging Unit Carton	24	13.40	22.50	39.00	46.50	40,803.80
Packaging Unit Inside	1	0.56	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.56	5.40	13.50	16.50	1,202.85
Net single without Packaging	1	0.46	3.40	8.60	12.80	0.00

More images:

