DIGITUS®

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

DN-651130
EAN 4016032485490

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

DN-651130 is an industrial Fast Ethernet switch with 4 port 10/100 Mbps RJ45 +1 port 100 Mbps base-FX. The industrial switch has the operating temperature of -40☐ ~ 80☐, is 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-651130 an industrial-grade plug-and-play device that provides users with a reliable and convenient solution for networking their Ethernet devices.

The DN-651130 is a 4+1 port Ethernet switch suitable for industrial applications (IP40) that offers interference-free data transfer performance in harsh industrial environments.

- 4 ports 10/100Base-Tx RJ45 with auto-negotiation and Auto-MDI/MDI-X function
- 1-port 100 Base-Fx interface SFP
- 12V to 48V DC, redundant power connection possible
- Operating temperature: - 40☐ to 80☐
- 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: utilizes backpressure technology for half-duplex, utilizes "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: 12 to 48V 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: 0.48 kg
- Working environment: Operating temperature: -40 to max 80☐; Storage temperature: -40 to max 80☐
- Relative humidity: 5% to max. 95% (no condensation)
- Number of ports: 4
- 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 vanadlism: no
- Uplink port connection: SFP
- VLAN: no

Package contents

- 4+1 port Ethernet switch
- Manual

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	24	13.00	22.50	39.00	46.50	40,803.80
Packaging Unit Inside	1	0.54	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.54	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: