

DIGITUS 8 Port Gigabit Ethernet Network Switch, Industrial, Unmanaged, 1 SFP Uplink

DN-651136

EAN 4016032486060



Industrial 8 +1-Port Gigabit Ethernet Switch Unmanaged, 8 RJ45 Ports 10/100/1000 Mbps

DN-651136 is a Industrial PoE Ethernet Switch with 8-Port 10/100/1000 Mbps RJ45 +1 Port 1000Mbps base-FX. The industrial graded switch has the operating temperature of $-40^{\circ}\text{C} \sim 80^{\circ}\text{C}$, has the super firmness can adapt to all kinds of harsh environment, can also be conveniently placed in the compact space of the control box. The installation characteristics of the guide rail, wide temperature operation, IP40 protection class housing and LED indicator light make the DN-651136 a plug and play industrial grade device, providing a reliable and convenient solution for users to network their Ethernet devices.

DN-651136 is a industrial graded 9-port Ethernet Switch, provides non-blocking wire-speed performance in harsh industrial environment.

- 8-port 10/100/1000 Base-Tx RJ-45 with auto negotiation and auto-MDI/ MDI-X function
- 1-port 1000 Base-Fx interface SFP
- -40°C to 80°C operating temperature
- Enclosure: IP40 aluminum housing
- Supports 6KV DC Ethernet ESD protection
- Supports 6KV DC EFT protection for power line
- Free Fall, Shock and Vibration Stability
- DIN-rail Installation
- Performance Specification: Bandwidth: 20Gbps, Packet Buffer Memory: 2Mbit, Packet Forwarding Rate: 15Mpps, MAC Address Table: 4K
- Flow Control: Back pressure for half duplex, IEEE 802.3x pause frame for full duplex
- LED Indicator: Power: Red, Fiber: Link 2(Green), Ethernet: Yellow
- Power Input: 12 to 48V DC redundant power
- Power Consumption: <8 watts

- Network Protocols: IEEE802.3 10BASE-T; IEEE802.3i 10Base-T; IEEE802.3u;100Base-TX/FX;
- Network cables: 10BASE-T: Cat3,4,5 UTP(≤ 100 meter), 100BASE-TX: Cat5 or later UTP(≤ 100 meter)
- Industry Standard: FCC CFR47 Part 15,EN55022/CISPR22, Class A, IEC61000-4-2 (ESD): $\pm 8\text{kV}$ (contact), $\pm 12\text{kV}$ (air), IEC61000-4-3 (RS): 10V/m ($80 \sim 1000\text{MHz}$), IEC61000-4-4 (EFT): Power Port: $\pm 4\text{kV}$; Data Port: $\pm 2\text{kV}$, IEC61000-4-5 (Surge): Power Port: $\pm 2\text{kV/DM}$, $\pm 4\text{kV/CM}$; Data Port: $\pm 2\text{kV}$, IEC61000-4-6 (CS): 3V ($10\text{kHz} \sim 150\text{kHz}$); 10V ($150\text{kHz} \sim 80\text{MHz}$), IEC61000-4-16 (Common mode conduction): 30V (cont.), 300V (1s)
- Dimensions (W x D x H): $142.5 \times 107.1 \times 53.5 \text{ mm}$
- Weight: Product Weight: 0.7KG
- Working Environment: working temperature: $-40^{\circ}\text{C} \sim 80^{\circ}\text{C}$; Storage temperature: $-40^{\circ}\text{C} \sim 80^{\circ}\text{C}$
- Relative Humidity: 5%~95 % (no condensation)
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- Relative humidity: 5% to max. 95% (non-condensing)
- Number of ports: 8
- Ethernet speed: Gigabit
- Industrial usage: yes
- Managed: no
- Number of ports (Uplink): 1
- Outdoorsuitable: no
- PoE (Power over Ethernet): no
- Protection against vandalism: no
- Uplink port connection: SFP
- VLAN: no

Package contents

- 8+1 Port Gigabit Ethernet-Switch
- Manual

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm ³
Packaging Unit Carton	14	12.85	22.50	39.00	46.50	40,803.80
Packaging Unit Inside	1	0.92	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.92	6.60	15.80	21.30	2,221.16
Net single without Packaging	1	0.76	4.40	10.30	14.40	0.00

More images:

