

DIGITUS® 16 port Gigabit Ethernet network switch, industrial, unmanaged, 2 SFP uplink

DN-651138

EAN 4016032486084



Industrial 16+2 -Port Gigabit Ethernet Switch Unmanaged, 16 RJ45 Ports 10/100/1000 Mbps

DN-651138 is an industrial Gigabit Ethernet switch with 16 port 10/100/1000 Mbps RJ45 +2 port 1000 Mbps base-FX. The industrial switch has the operating temperature of -40°C ~ 80°C, has been manufactured ruggedly 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-651138 an industrial-grade plug-and-play device that provides users with a reliable and convenient solution for networking their Ethernet devices.

The DN-651138 is a 16+2 port Gigabit Ethernet switch suitable for industrial applications (IP40) that offers interference-free data transfer performance in harsh industrial environments.

- 16 ports 10/100/1000 Base-Tx RJ45 with auto-negotiation and Auto-MDI/MDI-X function
- 2-port SFP uplink
- 12V to 52V 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: 52Gbps, Packet buffer memory: 4.1Mbit, Packet forwarding rate: 38.7Mpps, MAC address table: 8K
- 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, Ethernet: Yellow
- Power input: 48 to 57V DC, it is possible to install a redundant power supply
- Power consumption: < 10 watts
- Network protocols: IEEE802.3 10BASE-T; IEEE802.3i 10Base-T; IEEE802.3u; 100Base-TX/FX; IEEE802.3ab 1000Base-T; IEEE802.3z 1000Base-X; IEEE802.3x
- " Industry standard: IEC 61000-4-4 (EFT), Level 3 IEC 61000-4-5 (Surge), Level 3 Shock: IEC 60068-2-27 Free fall: IEC 60068-2-32 Vibration: IEC 60068-2-6"
- Dimensions (W x D x H): 175.6 x 135 x 45.5 mm
- Weight: Product weight: 1.0KGS
- Working environment: Operating temperature: -40 to max 80°C; Storage temperature: -40 to max 80°C
- Relative humidity: 5% to max. 95% (no condensation)

Attributes

- Number of ports: 16
- Ethernet speed: Gigabit
- Industrial usage: yes
- 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

- 16-port Ethernet switch
- Manual

Logistics

	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm ³
Packaging Unit Carton	12	14.00	22.50	39.00	46.50	40,803.80
Packaging Unit Inside	1	1.17	0.00	0.00	0.00	0.00
Packaging Unit Single	1	1.17	7.25	18.60	20.80	2,804.88
Net single without Packaging	0	1.00	4.55	13.50	17.56	1,078,620.00

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