

DIGITUS 8 port Gigabit Ethernet network PoE switch, industrial, unmanaged, 1 SFP uplink switch

DN-651137
EAN 4016032486077



8-port 10/100/1000BASE-TX 1000Base-FX Industrial PoE Ethernet Switch

DN-651137 is an industrial Gigabit Ethernet PoE switch with 8 port 10/100/1000 Mbps RJ45 +1000 Mbps SX . The industrial switch has the operating temperature of -40° ~ 80°, 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-651137 an industrial-grade plug-and-play device that provides users with a reliable and convenient solution for networking their Ethernet devices.

The DN-651137 is an 8+1 port PoE Gigabit Ethernet switch (IEEE 802.3 af/at) suitable for industrial applications (IP40) that offers interference-free data transfer performance in harsh industrial environments.

- 8 ports 10/100/1000 Base-Tx RJ45 with autonegotiation and Auto-MDI/ MDI-X function, PoE IEEE 802.3af/at (up to 30W)
- 1-port 1000 SX
- 48V to 57V 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: 20Gbps, Packet buffer memory: 2Mbit, Packet forwarding rate: 15Mpps, MAC address table: 4K
- 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: 48 to 57V DC, it is possible to install a redundant power supply
- Power consumption: <8 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: 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): 142.5 x 107.1 x 53.5 mm
- Weight: Product weight: 0.8kg
- Working environment: Operating temperature: -40 to max 80°; Storage temperature: -40 to max 80°
- Relative humidity: 5% to max. 95% (no condensation)
- Total PoE power budget (W): 200 W
- Broj priključaka: 8
- PoE norma: IEEE802.3af (PoE)
- Ethernet brzina: Gigabit
- Industrijska uporaba: Da
- Broj priključaka (Uplink): 1
- PoE (napajanje preko Ethernet): Da
- Prikladno za vanjsku primjenu: Ne
- Upravljanje: Ne
- Veza uzlaznog (Uplink) priključka: SFP
- VLAN: Ne
- Zaštita od vandalizma: Ne

Package contents

- 8+1 port Gigabit Ethernet PoE 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	0	0.76	4.42	10.30	14.37	654.21

More images:

