

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

DN-651133
EAN 4016032485469



Industrial 8-Port Fast Ethernet PoE Switch Unmanaged, 1 SFP Uplink

DN-651133 is an industrial Fast Ethernet PoE switch with 8 port 10/100Mbps RJ45 +1 port 100Mbps base-FX. 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-651133 an industrial-grade plug-and-play device that provides users with a reliable and convenient solution for networking their Ethernet devices.

The DN-651133 is an 8+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.

- 8 ports 10/100 Base-Tx RJ45 with auto-negotiation and Auto-MDI/MDI-X function
- 1-port 100Base-Fx interface SFP
- 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
- Performance specification: Bandwidth: 1.8Gbps, Packet buffer memory: 1.25Mbit, Packet forwarding rate: 1.4Mpps, 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 consumption: <8 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): 142.5 x 107.1 x 53.5 mm
- Working environment: Operating temperature: -40 to max 80°; Storage temperature: -40 to max 80°
- Relative humidity: 5% to max. 95% (no condensation)
- PoE power budget: 200 W

Attributes

- Broj priključaka: 8
- PoE norma: IEEE802.3af (PoE)
- Ethernet brzina: Brzi Ethernet
- 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
- Vrsta instalacije: DIN tračnica
- Zaštita od vandalizma: Ne

Package contents

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

More images:



Safety notes

- This product is intended for indoor use only.
- Read all instructions and follow all warnings and instructions on the device.
- Do not place this appliance on an unstable surface (such as a trolley, stand, table, etc.).
- Do not use this appliance near water.
- Do not place this appliance near or above a radiator.
- The housing is equipped with openings for heat dissipation and ventilation. To prevent overheating during operation, the ventilation openings must not be blocked or covered.
- Do not place the appliance on a soft surface (e.g. bed, sofa, blanket, etc.). This will block the ventilation.
- The appliance must not be installed in a closed environment if adequate ventilation is not guaranteed.
- Do not spray any liquids onto the appliance.
- Disconnect the mains plug before cleaning. Do not use any liquid or foam cleaners.
- Clean the appliance with a damp cloth.
- Connect the device according to the power supply on the rating plate.
- To prevent damage to the appliance, it is important that all appliances are properly earthed.
- Do not place any objects on the power cable and lay it in such a way as to avoid tripping hazards.
- Use a surge protector, a regulator or an uninterruptible power supply (UPS) to protect your system from sudden, temporary and reduced power.
- Secure the system cable and mains cable properly and ensure that no objects are pressing on the cable.
- Do not insert any objects into the appliance through the openings in the housing. There is a risk of a short circuit, which can lead to fire or electric shock.
- Do not attempt to repair the appliance yourself. Always contact an authorized customer service centre.
- If any of the following conditions occur, unplug the appliance and send it to an authorized service centre for repair
 - The mains cable, power supply unit or plug for the power supply is damaged or worn;
 - Liquid has penetrated the appliance;
 - The device has been exposed to rain or water;
 - The device has been dropped or the housing has been damaged;
 - The function of the device has obviously changed;
 - The appliance cannot be operated as described in the operating instructions.

EU responsible person

EU based economic operator ensuring the product complies with the required regulations.
 ASSMANN Electronic GmbH
 Auf dem Schüffel 3
 Lüdenscheid, Germany

<https://www.assmann.com>
info@assmann.com