

# DIGITUS 4 port Gigabit Ethernet network PoE switch, industrial, unmanaged, 2 SFP uplink

DN-651109

EAN 4016032457923



## Industrial Gigabit Ethernet PoE+ Switch 4-port PoE + 2-port SFP, 802.3at, DIN rail

The DIGITUS® Industrial Gigabit PoE switch is designed for harsh environments where they are exposed to humidity, temperature fluctuations and vibrations. With a temperature range of -40°C to 75°C, the Industrial Gigabit PoE switch can be used under the most adverse conditions. Thanks to the PoE ports with IEEE802.3af/at support, PoE-capable devices can be supplied with up to 30 W per port. Constant availability is guaranteed in highly sensitive areas such as transportation, production, traffic and security surveillance. The simple plug-and-play system allows the Industrial Gigabit PoE switch to be quickly integrated into the respective environment. Thanks to the Gigabit connectivity and the SFP uplink ports, the Industrial Gigabit PoE switch is a flexible, cost-effective solution for the industrial environment.

### Robust and durable industrial solutions with integrated Power over Ethernet (PoE) function

- 4 x 10/100/1000Base-TX Ethernet PoE ports
- Supports IEEE802.3af/at
- Automatic cable detection - Auto MDI / MDI-X function
- Supported standards: IEEE 802.3 10BaseT, IEEE 802.3u 100BaseTX, IEEE 802.3z Gigabit Ethernet
- Backplane 12G
- MAC address memory 1K

- Compact, robust metal housing
- Excellent protection against short circuits
- Lightning protection and surge protection
- Redundant power supply: 48~57 V DC, redundant power supply with polarity reversal protection function
- Extended operating temperature range, -40 °C ~ +75 °C
- Removable terminal connection

### Attributes

- Number of ports: 4
- PoE Power budget: 30 W
- PoE standard: IEEE802.3at (PoE+)
- Ethernet speed: Gigabit
- Industrial usage: yes
- Installation type: DIN rail
- Managed: no
- Number of ports (Uplink): 2
- Outdoorsuitable: no
- PoE (Power over Ethernet): yes
- Protection against vandalism: no
- Uplink port connection: SFP
- VLAN: no

### Package contents

- Industrial 4-port Gigabit PoE switch with 2 x SFP uplink
- Quick start guide

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	10	9.77	25.50	45.50	41.00	47,570.20
Packaging Unit Inside	1	0.98	18.60	23.10	8.40	3,609.14
Packaging Unit Single	1	0.98	18.60	23.10	8.40	3,609.14
Net single without Packaging	0	0.79	14.70	16.50	5.40	1,309.77

**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.

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