

DIGITUS 7 Port Gigabit Ethernet Netzwerk PoE Switch, Industrial, Unmanaged, 1PD Port

DN-651113
EAN 4016032457947



Industrial 7-port Gigabit PoE+Switch+1 PD-port IEEE802.3af/at, DIN rail, extended temp.range

The DIGITUS® industrial Gigabit PoE switch is intended for harsh environments where it is exposed to moisture, temperature fluctuations, and vibrations. With a temperature range of -20°C to +70°C, the industrial Gigabit PoE switch can be used under the most adverse conditions. The PoE capable devices can be powered via the PoE ports with IEEE802.3af/at support with up to 30 W per port. The switch can be powered via PoE using the PD (Power Delivery) port. This eliminates the need to connect a power supply to the switch. A constant availability in the highly sensitive areas such as transport, production, traffic and security surveillance is ensured. The simple plug-and-play system allows a fast integration of the industrial Gigabit PoE switch into the respective environment. With Gigabit connectivity the industrial Gigabit PoE switch provides a flexible, cost-effective solution for the industrial environment.

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

- 7x 10/100/1000Base-TX Ethernet PoE ports
- 1x 10/100/1000Base-TX Ethernet PD (Power Delivery) port
- Supports IEEE802.3af/at/bt as PD input power supply up to 95 W
- Automatic Cable detection - Auto MDI / MDI-X function
- Supported standards: IEEE 802.3 10BaseT, IEEE 802.3u 100BaseTX, IEEE 802.3z Gigabit Ethernet
- Backplane 16G

- MAC address memory 4K
- Compact, sturdy metal enclosure
- Excellent short-circuit protection
- Lightning protection and overvoltage protection
- Suitable for DIN rail (top-hat rail) mounting
- Redundant power supply: 48-57 V/DC, redundant power supply with polarity reversal protection function
- Extended operating temperature range, -20 °C to +70 °C
- Removable terminal connection
- Number of ports: 7
- 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): 1
- Outdoorsuitable: no
- PoE (Power over Ethernet): yes
- Protection against vandalism: no
- Uplink port connection: RJ45
- VLAN: yes
- VLAN: yes

Package contents

- Industrial 7-port Gigabit PoE+ switch with 1x PD port
- Quick start guide

| Logistics | | | | | | |
|------------------------------|--------------|-------------|------------|------------|-------------|-----------------|
| | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm ³ |
| Packaging Unit Carton | 10 | 9.07 | 26.00 | 46.00 | 41.00 | 49,036.00 |
| Packaging Unit Inside | 1 | 0.91 | 18.60 | 23.10 | 8.40 | 3,609.14 |
| Packaging Unit Single | 1 | 0.91 | 19.30 | 24.00 | 9.00 | 4,168.80 |
| Net single without Packaging | 1 | 0.65 | 21.00 | 44.00 | 4.40 | 0.00 |

More images:

