

# 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

### 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)	cm³
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:

