

# DIGITUS 4-Port Fast Ethernet PoE Networkswitch, Outodoor, 1 Uplink, RJ45, 70 W, af/ at

DN-95345 EAN 4016032455738





### Outdoor Fast Ethernet PoE-Switch 4-port PoE + 1-port uplink, IP67, 70W PoE budget

The DIGITUS® outdoor PoE switch is a highquality PoE switch in a weatherproof housing with the IP67 protection class. The housing is very sturdy and conforms to the IK10 vandalism protection class. The PoE switch offers a maximum range of up to 250 meters for PoE 802.3af devices and up to 200 meters for PoE 802.3at devices with a transmission rate of 10Mbps. When using the standard 100m range, the transmission rate is 100Mbps. This outdoor switch serves as an all-in-one device that is ready for use immediately after connecting it to the mains voltage. The device requires no settings to be made thanks to plug and play. If you plug your PoE devices into a free PoE port, the switch will automatically detect power supply and PoE mode. The all-in-one solution for outdoor PoE applications requires no separate power supply and no external overvoltage protection.

## Outdoor 4 port PoE switch with a range of up to 250 meters for surveillance cameras or access points

- PoE ports: 4x 10/100Mbps
- PoE port @ Ex mode OFF: 4x 30W PoE ports
- PoE port @ Ex mode ON: 2x 30W EXPoE + 2x 30W PoE ports
- Fast Ethernet ports (RJ45): 1x 10/100Mbps
- Network bandwith: 1Gbps (Backplane)
  Network bandwith: 1200//16 (Backplane)
- Input voltage: 100V/AC 240V/AC
- Backup voltage: 48 56V/DC
- Output voltage per PoE port: 54V/DC / PoE IEEE 802.3af (max. 15.4W) / PoE IEEE802.3at (max. 30W)
- PoE overvoltage protection up to 12kV
- AC overvoltage protection up to 10kV
- PoE budget: 70W
- PoE switch total output: 75W Max.

- Extensive mode for ranges up to 250 meters with a transmission rate of 10Mbps
- Protection level: IP67
- · Vandalism protection class: IK10
- Dimensions: 255.2 x 199.9 x 130 mm
- Weight: 3.2kg
- Screw connection: M25 / 2 pcs
- Operating temperature:  $-40^{\circ}$ C  $60^{\circ}$ C
- Storage temperature: -40°C 85°C
- Operating humidity: 5 95% non-condensing
- Notice: If you use PoE ports for cross-switch connections, the 12 kv surge protection will not apply.
- Additionally you can use port 4 and 5 as uplink ports. The surge protection will not apply in this case.
- Number of ports: 4
- PoE Power budget: 70 W
- PoE standard: IEEE802.3af (PoE)
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- Ethernet speed: Fast Ethernet
- Industrial usage: yes
- Managed: noNumber of ports (Uplink): 1
- Outdoorsuitable: yes
- PoE (Power over Ethernet): yes
- Protection against vanadlism: yes
- Uplink port connection: RJ45
- VLAN: no

#### **Package contents**

- Outdoor PoE switch
- 2x M25 cable glands / 1x internal hexagon screwdriver
- 1x German / English operating manual

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	4	11.68	39.70	33.00	53.40	69,959.30
Packaging Unit Inside	1	2.92	18.80	25.80	31.50	15,278.80
Packaging Unit Single	1	2.92	18.80	25.80	31.50	15,278.80
Net single without Packaging	1	2.20	13.00	19.90	25.50	0.00



#### More images:













