4-Port PoE Gigabit Switch

Technology for use in professional security surveillance systems.
The 4-port PoE Gigabit switch has been specially developed for use in professional and high-resolution video surveillance systems and offers 4 Gigabit downlink PoE ports and 1 Gigabit uplink port.

Use PoE instead of power supply unit.
Each downlink port delivers up to 30 watts of PoE output power, whereby one port can be loaded with up to 60 watts (Hi-PoE). The switch is therefore highly suitable for directly operating ABUS IP cameras, which means that no additional power supply unit is required.
A total PoE output power of 60 watts is available.

Installation kept simple.
Thanks to its compact design and integrated mounting tabs, the switch can be installed quickly and easily in various locations.

Technologies

- Connections: 4x PoE Gigabit (downstream), 1x Gigabit (uplink) RJ45
- Supports PoE, PoE+ and Hi-PoE (IEEE 802.3 af/at/bt)
- Plug & Play, no configuration required
- Robust design, easy and universal to install
- 6 kV overvoltage protection reduces the risk of failure and damage
- Silent operation thanks to fanless design
- Ideal for large areas: Up to 300 m cable length can be realised on one port

Technical data - 4-Port PoE Gigabit Switch

AC voltage supply	100 - 240 V
Connections	3 x Gigabit PoE Port, 1 x Gigabit Hi-PoE Port, 1 x Gigabit RJ45 Port
DC voltage supply	48 V
Dimensions	121 x 88 x 27,5 mm
Gross weight	0,825 kg
Height	27,5 mm
Housing material	Metal
Language of instructions	DE, GB, FR, NL, DK, IT

4-Port PoE Gigabit Switch

Technical data - 4-Port PoE Gigabit Switch

Language packing	DE, GB, FR, NL, DK, IT
Length	88 mm
Max. PoE power per port	4 x 15 watts or 2 x 30 watts or 1 x 60 watts (for max. power each port)
Max. humidity	95 %
Max. operating temperature	40 °C
Min. operating temperature	0 °C
Net weight	0,255 kg
Network Standards	IEEE 802.3 af/at/bt, IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3x
Network access	Downstream: 4x 10/100/1000Base-T (PoE), Uplink: 1x 10/100/1000Base-T
Other functions	Port Isolation, PoE Watchdog, 6 KV Surge Protection, Fanless, Port 3 and 4 up to 300 m in extended mode
PSTI conformity given	No
PSTI conformity required	No
PoE power total	60 W
PoE standard	IEEE 802.3 af/at/bt
Power Pin Assignment	1/2(-), 3/6(+), 4/5(+), 7/8(-)
Power consumption	65 W
Width	121 mm