

# 24-Port PoE Gigabit Switch Managed

Art.-Nr. ITAC10130

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Technology for use in professional security surveillance systems.

The 24-Port PoE Gigabit Switch Managed was specially developed for use in professional and high-resolution video surveillance systems and provides 24 gigabit downlink PoE ports and four uplink slots for a gigabit SFP module.

Use PoE instead of power supply unit.

Each downlink port delivers up to 30watts PoE output power. 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 390watts is available. Up to 24 PoE or 13 PoE+ network devices, for example, can therefore be operated simultaneously.

Everything under control.

The switch comprises a web interface for controlling the Layer 2 and PoE management of all ports. This means, for example, that all ports can be configured separately, VLANs can be set up and the PoE power distribution across all ports can be controlled.

Installation made easy.

The standardised design and the mounting tabs provided make it quick and easy to install the switch in a 19-inch rack.

## Technologies

- Connections: 24 x PoE gigabit (downstream), 4 x gigabit (uplink) SFP
- Supports PoE and PoE+
- Temperature-controlled fan
- Supports web-based Layer 2 network management and simple PoE management
- Supports high-speed data-forwarding, particularly suitable for large volumes of data in professional video surveillance
- Suitable for professional installation in a 19" rack

## Technical data - 24-Port PoE Gigabit Switch Managed

AC voltage supply	100~240 V
Dimensions	(LxWxH) 442 x 320 x 45 mm mm
Height	45 mm
Length	320 mm
Max. PoE power per port	30 Watt

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Max. humidity	95 %
Max. operating temperature	50 °C
Min. operating temperature	-10 °C
Net weight	4,35 kg
Network Standards	IEEE802.3, IEEE802.3u, IEEE802.3ab, IEEE802.3Z, IEEE802.3X, IEEE 802.1Q, IEEE 802.1p, IEEE 802.3ad, IEEE 802.1D, IEEE 802.1X
Network access	Downstream: 24x 10/100/1000Base-T PoE RJ45(Auto-MDI/MDI-X), Uplink: 4x 1000 Base-X SFP(Mini-GBIC), Konsole: 1x RJ45-R232 serial port(115200,8,N,1), 00B: 1x 10/100Base-TX RJ45 (Web Management)
PSTI conformity given	Yes
PSTI conformity required	Yes
PoE power total	390 Watt
PoE standard	802.3af/at (PSE)
Power Pin Assignment	1/2(+), 3/6(-)
Power consumption	450 W
Product security updates at least until	2026-05-01
Width	442 mm