

Switch Barox 4TX+ 2SFP PC-PIGE502-GBTE-B Art. No. 323209



- Integrated cyber security and high user-friendliness
- Maintenance of PoE power supply, active monitoring of the camera
- Active integration of the switch into VMS and PSIM systems
- Active monitoring and management of the video network via the DMS

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Why barox?

barox specifically tailors the features of its products to meet the high demands of video and security networks. This offers planners, installers and users many practical benefits.

This barox switch is a high-quality, robust switch featuring four 10/100/1000TX PoE+ ports, one 10/100/1000TX port without PoE, and two 100/1000 SFP slots. The switch has been specially developed for industrial environments and is ideally suited for use in video surveillance networks. Up to four IP cameras, even those with very high resolution, can be connected to the switch and, thanks to PoE+, powered directly via the switch. The uplink to a video control centre can be established via copper or, using two optional SFPs, via fibre optics. The SFPs can be configured for either multimode or single-mode, with one or two fibres.

Technical Data

General

Version	Unmanaged industrial switch
Description	CCTV switch with extended temperature range, optimised for CCTV applications (extra-high backplane power)

Electrical Data

Power supply	12 – 56 VDC
Power consumption	12 VDC: 65 W PoE / from 24 VDC: 120 W PoE Power consumption: 6 W (without PoE), full PoE load: 130 W

Ambient Conditions

Temperature range	-40 °C to +75 °C
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Mechanical Data

Type of installation	DIN rail mounting
Dimensions (WxHxD)	43 mm x 142 mm x 105 mm
Scope of delivery	Included: wall and DIN rail mounting accessories Excluded: power supply and SFP modules
Weight	1 kg
Weight	2.2 lb

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