

Code: GTX-A1-06-42

SWITCH POE **GTX-A1-06-42** 4-PORT

Due to the reliability and ensuring high quality of transmission, the GTX-A1-06-42 4-port PoE switch is an ideal solution for applications in CCTV IP installations. PoE powering possibility, compatible with the 802.3af/at standard makes the device more universal and easier to install.

Attention! When the Extend function is enabled the PoE range increases up to 250m and the transmission speed reduces to 10 Mb/s.



LAN ports:	<ul style="list-style-type: none"> • 4 x RJ45 (1 x Hi-PoE + 3 x PoE (802.3af/at)), • 2 x RJ45 - Uplink
Management:	—
LED diodes:	Power, V - VLAN (Port Isolation), S - Extend, PoE, Link/Act
Transmission speed:	10 / 100 Mbps : 2 x Port LAN - Uplink + 4 x Port LAN & PoE
Operation modes:	<ul style="list-style-type: none"> • N - Normal - the device operates as normal PoE switch • V - VLAN (Port Isolation) - 1 ... 4 ports are isolated from each other and separately work with the 5, 6 ports • S - Extend - Range : 250 m @ 10 Mbps
Maximal output power:	<ul style="list-style-type: none"> • 60 W / port Hi-PoE - Port 1 • 30 W / port PoE - 2 ... 4 ports
Maximal total power:	65 W
MAC addresses table:	1k
Main features:	<ul style="list-style-type: none"> • MDI/MDI-X auto detection feature - auto detecting the data transmission mode • Full Duplex: IEEE802.3x, Half Duplex: Back Pressure • Auto-learning and Auto-aging functions support for MAC addresses • PD Alive mode - monitoring of the ports that power PoE devices and automatic restart by cutting off the power supply when an unresponsive device is detected • MTBF (Mean Time Between Faults) : 50000 h
Certificates:	CE, FCC Class B
Protections:	Overvoltage \pm 3 kV
Power supply:	100 ... 265 V AC
Operation temp:	-10 °C ... 55 °C
Weight:	0.6 kg
Dimensions:	190 x 130 x 35 mm



DATA SHEET

Guarantee:

2 years