

Code: GTX-P1-12-82G

SWITCH POE **GTX-P1-12-82G** 8-PORT SFP

The GTX-P1-12-82G PoE Switch is an industrial type device enabling fluent network transmission at rates 10 / 100 Mb/s. 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:	• 8 x RJ45 (8 x PoE (802.3af/at)), • 2 x Port Combo: SFP / RJ45 - Uplink
Management:	—
LED diodes:	Power, PoE, Link/Act, Speed
Transmission speed:	• 10 / 100 / 1000 Mbps : 2 x Port LAN - Uplink, • 1000 Mbps : 2 x Port SFP - Uplink, • 10 / 100 Mbps : 8 x Port LAN & PoE
Operation modes:	• 250 m (Extend) - Range : 250 m @ 10 Mbps • VLAN - 1 ... 8 ports are isolated from each other and separately work with the 9, 10 ports • PD Alive • Port PoE Priority
Maximal output power:	30 W / port PoE - 1 ... 8 ports

Main features:	• Full Duplex: IEEE802.3x, Half Duplex: Back Pressure • 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 • The ability to connect two power adapters - redundant power supply • Industrial wide temperature design. • MTBF (Mean Time Between Faults) : 50000 h • "Index of Protection" : IP40 • Devices for mounting on a DIN, TS-35 rail
Certificates:	CE
Protections:	Overvoltage ± 6 kV
Power supply:	48 ... 57 V DC - 2.1/5.5 mm socket or screw terminals
Operation temp:	-30 °C ... 65 °C
Weight:	0.74 kg
Dimensions:	165 x 125 x 54 mm
Guarantee:	2 years