

Code: GTX-ALM1-05-41SFP

## SWITCH POE **GTX-ALM1-05-41SFP** 4-PORT SFP

Due to reliability and ensuring high quality of transmission, the GTX-ALM1-05-41SFP 10/100/1000 Mb/s 4-port PoE desktop type switch is perfect solution for expanding home or office network.

4 ports support the Power over Ethernet (PoE) function.

ATTENTION! When the 250m 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"> <li>• 4 x RJ45 10/100/1000 Base-TX ( 1 x PoE+ + 3 x PoE (802.3af/at) ),</li> <li>• 1 x port SFP 1000 Base-X - Uplink</li> <li>• 1 x Port LAN 10/100/1000 Base-T - Uplink</li> </ul>
Management:	✓
Transmission speed:	<ul style="list-style-type: none"> <li>• 10 / 100 / 1000 Mbps - 4 LAN &amp; PoE ports,</li> <li>• 1000 Mbps - 1 SFP (Uplink) ports,</li> <li>• 10 / 100 / 1000 Mbps - 1 RJ45 (Uplink)</li> </ul>
Default IP address:	192.168.2.1
Default admin user / password:	admin / admin
Maximal output power:	<ul style="list-style-type: none"> <li>• 60 W / port PoE+ - Port 1</li> <li>• 30 W / port PoE - 2 ... 4 ports</li> </ul>
Maximal total power:	< 65 W
Operation modes:	<ul style="list-style-type: none"> <li>• N - Normal - the device operates as normal PoE switch</li> <li>• VLAN - 1 ... 4 ports are isolated from each other and separately work with the 5, 6 ports</li> <li>• Extend - Porty 1 ... 4 działają w prędkości 10Mbps, umożliwiając zwiększenie zasięgu transmisji danych do 250m, wszystkie porty mogą się komunikować ze sobą</li> </ul>
LED diodes:	Power, Link/Act, PoE
Main features:	<ul style="list-style-type: none"> <li>• MDI/MDI-X auto detection feature - auto detecting the data transmission mode</li> <li>• Overvoltage protection : 4 kV</li> <li>• QoS - mechanisms, which provide the high quality of transmission</li> <li>• Port isolation</li> <li>• 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</li> <li>• RESET button</li> </ul>
Certificates:	CE, FCC, RoHS



# DATA SHEET

Housing:	Metal
Power supply:	48 ... 57 V DC / 1.25 A (power adapter included)
Operation temp:	-10 °C ... 55 °C
Weight:	0.25 kg
Dimensions:	132 x 85 x 28 mm
Manufacturer / Brand:	GTX - Grid Telecommunication eXpert
Guarantee:	2 years