



IGP-0501, 5-Port Gigabit Industrial Switch, 802.3at/af PoE, DIN-Rail, -30°C to 65°C

Product Images



Short Description

1. 1000Mbps full-duplex, 10/100Mbps full/half-duplex, auto-negotiation, auto-MDI/MDIX
2. Port 1 - 4 support IEEE 802.3at Power over Ethernet Plus (PoE+)
3. Provides DIN-rail, wall or desktop mounting
4. IP30 metal case

5. 6KV surge protection level on each port
6. ESD and surge protection

Description

LevelOne IGP-0501 Industry Ethernet Switch provides 4 PoE ports 10/100/1000Base plus 1 port Gigabit SFP to enable high speed network at mission-critical environment. With the industrial standard DIN-rain mount; this switch can be easily installed in the cabinet, plus the clearly visible status LEDs provide simple monitoring of port link activity. Moreover, the SFP slots support pluggable modules that enabling you to choose from a variety of transceivers. This switch is Power Sourcing Equipment (PSE), and it is fully complied with IEEE 802.3at PoE standard at maximum 30W power budget per port. It helps to save infrastructure wiring costs dramatically by eliminating electric wiring and less UPS needed. Also, it is compatible with IEEE802.3af standard PD devices.

Additional Information

Max. operating humidity (%)	90
Max. operating temperature (°C)	65
Max. storage humidity (%)	95
Max. storage temperature (°C)	85
Min. operating humidity (%)	10
Min. operating temperature (°C)	-30
Min. storage humidity (%)	5
Min. storage temperature (°C)	-40
Indicators	Power Link/Act
Mount	DIN rail mount
Pin assignment and polarity	1/2 (+), 3/6 (-)
Power supply	VDC 48~57V, (Power supply unit is to be ordered separately)
Power switch	No
Standards	IEEE 802.3 10Base-T Ethernet IEEE 802.3u 100Base-TX Fast Ethernet IEEE 802.3ab 1000Base-T Gigabit Ethernet IEEE 802.3z 1000Base-X Gigabit Ethernet IEEE802.3x Flow Control and Back Pressure, IEEE802.3af for POE IEEE802.3at for POE+
Product weight (kg)	0,35
Product breadth (mm)	65
Product depth (mm)	36
Product height (mm)	101
Color	Black
EAN	4015867196625
Model number	IGP-0501
Package contents	IGP-0501, Quick Installation Guide, Power Terminal Block
Gigabit RJ45	4

Gigabit SFP

1

802.3af/at PoE

4

