

IGP-0310, 3-Port Industrial Gigabit PoE PSE/PD Switch, 802.3at PoE, 30W

Product Images



Short Description

- 1000Mbps full-duplex, 10/100Mbps full/half-duplex, auto-negotiation, auto-MDI/MDIX
- Provides DIN-rail, wall or desktop mounting
- IP30 metal case
- 6KV surge protection level on each port
- ESD and surge protection
 - 1000Mbps full-duplex, 10/100Mbps full/half-duplex, auto-negotiation, auto-MDI/MDIX
 - Provides DIN-rail, wall or desktop mounting
 - IP30 metal case
 - 6KV surge protection level on each port
 - ESD and surge protection

Description

LevelOne IGP-0310 Industry Ethernet Switch provides 2 PoE ports 10/100/1000Base plus 1 port SFP to enable high speed network at mission-critical environment. With the industrial standard DIN-rail 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 IEEE802.3af/at PoE standard at maximum 30W. It helps to save infrastructure wiring costs dramatically by eliminating electric wiring and less UPS needed. Also, it is compatible with IEEE802.3 af/at standard PD devices.

Additional Information

Gigabit RJ45	2
Gigabit SFP	100/1000 Mbps
802.3af/at PoE	1
Color	Black
EAN	4015867226940
Model Number	IGP-0310
Grade	Industrial
Data rate	Gigabit Ethernet
PoE Supported	Yes
Manageable	No
Fanless	Yes
Concurrent ports	Total 3.00
PoE Power Budget	Total 30.00
Approval and Compliance	CE/FCC
Operating humidity	10% RH ~ 90% RH
Operating temperature	-40°C ~ 75°C
Storage humidity	0% RH ~ 95% RH
Storage temperature	-40°C ~ 85°C
Package Contents	IGP-0310 Quick Installation Guide
Product weight (kg)	0.35
Dimensions (W x D x H)	101 x 65 x 36 mm
Power consumption	<5W
Standards	IEEE 802.3 10Base-T Ethernet IEEE 802.3u 10Base-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+

Power supply	PoE
Pin assignment and polarity	1/2 (+), 3/6 (-)
Mount	DIN rail mount
Indicators	Uplink 3: Green LEDs indicate Link/Act Downlink 1~2: On RJ45 green LEDs indicate Link/Act Yellow LEDs indicate PoE
Packet buffer	1M
Backplane (Gbps)	6 Gbps

