

IGP-0801 8-Port Gigabit PoE Industrial Switch, 4 PoE Outputs, 802.3at/af PoE, 126W, -40°C to 75°C

Product Images



Short Description

- 4 Gigabit ports and 4 Gigabit PoE ports
- Total PoE power budget: 126W, up to 30W per port
- Provides DIN-rail, wall or desktop mounting
- IP30 metal case
- Redundant power inputs with Terminal Block
- -40°C to 75°C operating temperature range
 - 4 Gigabit ports and 4 Gigabit PoE ports
 - Total PoE power budget: 126W, up to 30W per port
 - Provides DIN-rail, wall or desktop mounting
 - IP30 metal case
 - Redundant power inputs with Terminal Block
 - -40°C to 75°C operating temperature range

Description

The LevelOne IGP-0801 is 10/100/1000M industrial 8 port high power POE switch is equipped with 4 port 30Watts PSE. It is designed for 48-56VDC input sources, especially for IP surveillance, traffic monitoring and for a broad range of applications. It can be used as a stand-alone device for buses, trucks, and other vehicles for Surveillance purposes. It is being rigorously tested for your Security, Transportation and Telco application.

Additional Information

Color	Black
EAN	4015867196649
Model Number	IGP-0801
Features	1000Base-T, 100 Base-Tx, 10Base-T Ethernet 4Port PoE Output
Energy Saving	IEEE 802.3az (Energy Efficient Ethernet)
Grade	Industrial
Data rate	Gigabit Ethernet
PoE Supported	Yes
Manageable	No
Fanless	Yes
Concurrent ports	Total 8.00
PoE Power Budget	Total 200.00
Approval and Compliance	CD/FCC
Operating humidity	5% RH ~ 95% RH
Operating temperature	-40°C ~ 75°C
Package Contents	IGP-0801, Power Terminal Block, User Manual, Wall Mount Kit, Din-rail Mount Kit
Product weight (kg)	0,525
Dimensions (W x D x H)	105 x 36.2 x 142 mm
Power input	Redundant Dual DC 44V-56V Power Input POE input 44-56VDC
Power consumption	5.76W@48 VDC full load, Without POE
MTBF	510,304 hrs (MIL-HDBK-217F) at 25°C
Packet forwarding rate	1488000 bps

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+
Pin assignment and polarity	1/2 (+), 3/6 (-)
Mount	DIN rail mount
Flash memory size	1M
MAC address table	8K
Jumbo frame (KB)	9
Indicators	Per Unit: Power Per Port: Ethernet Link, PoE Status
Backplane (Gbps)	16G bps

