

IGP-0802 8-Port Gigabit PoE Industrial Switch, 8 PoE Outputs, 802.3at/af PoE, 200W, -40°C to 75°C

Product Images



Short Description

- Total PoE power budget: 200W, up to 30W per port
- 1000Mbps full-duplex, 10/100Mbps full/half-duplex, auto-negotiation, auto-MDI/MDIX
- -40°C to 75°C operating temperature range
- Provides DIN-rail, wall or desktop mounting
- IP30 metal case
- Redundant power inputs with Terminal Block

Description

The LevelOne IGP-0802 is 10/100/1000M industrial 8 port high power POE switch is equipped with 8 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	4015867196656
Model Number	IGP-0802
Energy Saving	IEEE 802.3az (Energy Efficient Ethernet)
Features	1000Base-T, 100 Base-Tx, 10Base-T Ethernet 8 Port PoE Output
Data rate	Gigabit Ethernet
PoE Power Budget	Total 200.00
PoE Supported	Yes
Concurrent ports	Total 8.00
Fanless	Yes
Manageable	No
Grade	Industrial
Approval and Compliance	FCC,CE,VCCI EN60950-1 EN60068(Vibration,Shock,Free Fall)
Operating humidity	5% RH ~ 95% RH
Operating temperature	-40°C ~ 75°C
Package Contents	IGP-0802, Power Terminal Block, User Manual, Wall Mount Kit, Din-rail Mount Kit
Dimensions (W x D x H)	105 x 36.2 x 142 mm
Product weight (kg)	0,525
Backplane (Gbps)	16G bps
Flash memory size	1M
Packet forwarding rate	1488000 bps
Indicators	Per Unit: Power Per Port: Ethernet Link, PoE Status
Jumbo frame (KB)	9
MAC address table	8K

Mount	DIN rail mount
MTBF	510,304 hrs (MIL-HDBK-217F) at 25°C
Port Configuration	8* 10/100/1000 Mbps RJ-45
Power consumption	<10W without PoE
Power input	Redundant Dual DC 48V-56V Power Input POE input 48-56VDC 5.76W@48 VDC full load, Without POE
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+