
IFP-0801 8-Port Industrial Fast Ethernet PoE Switch

Product Images



Short Description

- 10/100Mbps, full/half-duplex, auto-negotiation, auto-MDI/MDIX
- Total PoE power budget: 200W, up to 30W per port
- Total PoE power budget: 126W, up to 30W per port
- Provides DIN-rail, wall or desktop mounting
- -40°C to 75°C operating temperature range
- IP30 metal case

Description

The LevelOne IFP-0801 is 10/100M 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

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|-------------------------|--|
| Color | Black |
| EAN | 4015867196663 |
| Model Number | IFP-0801 |
| Energy Saving | IEEE 802.3az (Energy Efficient Ethernet) |
| Features | 100 Base-Tx, 10Base-T Ethernet 4 Port PoE Output |
| Data rate | Gigabit Ethernet |
| PoE Power Budget | Total 120.00 |
| PoE Supported | Yes |
| Concurrent ports | Total 8.00 |
| Fanless | Yes |
| Manageable | No |
| Grade | Industrial |
| Approval and Compliance | EMI: FCC Part 15 Subpart B Class A CE EN 55022 Class A EMC: EN55022, EN55024 IEC EN60950-1 EN50155/EN60068-2-6 EN50155/EN60068-2-27 EN50155/EN60068-2-32 |
| Operating humidity | 5% RH ~ 95% RH |
| Operating temperature | -40°C ~ 75°C |
| Package Contents | IFP-0801 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) | 1.6G bps |
| Flash memory size | 1M |
| Packet forwarding rate | 148800 bps |
| Indicators | Per Unit: Power Per Port: Ethernet Link, PoE Status |
| MAC address table | 1K |

| | |
|-------------------|---|
| Mount | DIN rail mount |
| MTBF | 510,304 hrs (MIL-HDBK-217F) at 25°C |
| Power consumption | 5.76W@48 VDC full load, Without PoE |
| Power input | Redundant Dual DC 44V-56V Power Input POE input 44-56VDC |
| Standards | IEEE 802.3 10Base-T Ethernet IEEE 802.3u 100Base-TX Fast Ethernet IEEE802.3x Flow Control and Back Pressure IEEE802.3af for PoE IEEE802.3at for PoE+ |