

IGP-0432, 4-Port Gigabit PoE Industrial Switch, DIN-Rail, -40°C to 75°C, 60W

Product Images



Short Description

- 10/100/1000 Mbps wire speed transmission and reception
- IEEE 802.3af/at PoE compliant to simplify deployment and installation
- 6KV surge protection level on each port
- -40°C to 75°C operating temperature range
- Supports the PoE auto-check function, which is specially designed to solve the problems of equipment frozen. It can automatically detect the frozen PD equipment and restart the port's output of PoE, and restart the PD device. It gently reduces the maintenance difficulty of engineering.
- ESD and surge protection
- Supports DIN-rail installation

Description

LevelOne IGP-0432 Industry Ethernet Switch provides 2 PoE ports 10/100/1000Base plus 2 port Gigabit 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 IEEE 802.3at/af 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

Code des Harmonisierten Systems (HS)	851762
Zolltariflicher Warencode (TARIC)	8517620000
Power Redundancy.	Dual Power Input
Grade.	Industrial
PoE Supported.	Ja
Manageable.	Nein
Fanless.	Ja
Concurrent ports.	4,00 Total
PoE Power Budget.	60,00 Total
Produktgewicht (kg)	0.3
Dimensions (W x D x H).	130 x 110 x 62 mm
Stromversorgung	VDC 48~57V, (Power supply unit is to be ordered separately)
Data Rate.	1Gbps
Power supply included.	Nein
Eingangsspannung	Redundant Dual DC 48V-57V
Energieverbrauch	<5W
Port Configuration	2 port 10/100/1000 Mbps RJ45 and 2 port Gigabit SFP
Standards	IEEE 802.3u 100-BASE-TX (Fast Ethernet) IEEE 802.3ab 1000BASE-T (Gigabit Ethernet) IEEE 802.3x Full Duplex and flow control IEEE 802.3z Gigabit Ethernet over Fiber-Optic IEEE 802.3af Power over Ethernet IEEE 802.3at Power over Ethernet Plus
Ausgangsspannung	Provides 2 PoE ports, up to 30W single port, Total PoE Budget 60W
Pinbelegung und Polarität	1/2 (+), 3/6 (-)
Befestigung	DIN rail mount
MAC-Adresstabelle	8K

Indikator	Power Alarm/Act PoE 10/100/1000Mbps
Paketpuffer	5.95 Mpps
Backplane (Gbit/s)	8
Zulassungen und Konformität	CE/FCC IEC61000-4-2(ESD: 6KV:contact / 8KV:air) IEC61000-4-5(Surge: 6KV)
Operating humidity.	0% RH ~ 95% RH
Operating temperature.	-40°C ~ 75°C
Storage humidity.	0% RH ~ 95% RH
Storage temperature.	-40°C ~ 85°C
Lieferumfang	IGP-0432 Power Terminal Block Quick Installation Guide
Farbe	Schwarz
EAN	4015867228180
Modellnummer	IGP-0432

