



IGP-0101 Version: 1

❗ Power supply unit is to be ordered separately.

Injecteur PoE Gigabit industriel, 36W, 802.3at/af PoE

The LevelOne IGP-0101 is rugged designed 30 Watts, high power Single port industrial POE Injector is equipped with our high efficiency ColdDesign technology to provide 30 Watts power to your security equipment. The ColdDesign technology will not only power up your PD device, also reduce the excessive heat problem to a minimum. It accepts the input voltage from 48~56 VDC to deliver 30Watts power to meet IEEE802.3af/at standard. It is being rigorously tested for your Security, Transportation and Telco application.

Caractéristiques Principales

- Ports PoE prenant en charge le standard IEEE 802.3 et l'alimentation d'appareils jusqu'à 30W
- 1000 Mbit/s en mode Full-Duplex, 10/100/1000 Mbit/s en mode Full-Duplex/Half-Duplex, auto-négociation, MDI/MDIX automatique
- Température de fonctionnement -40°C à 75°C
- Montage DIN-rail, bureau ou mural
- Boîtier métallique IP30
- Entrées d'alimentation redondantes avec bloc terminal

Caractéristiques

Caractéristiques système

Normes et protocoles:

IEEE 802.3 10Base-T Ethernet
 IEEE 802.3u 100Base-TX Fast Ethernet
 IEEE 802.3ab 1000Base-T Gigabit Ethernet
 IEEE802.3af for POE
 IEEE802.3at for POE+

Port:

1x10/100/1000M TX PSE
 1x10/100/1000M TX

Bouton/molette:

N/A

Indicateur:

PW1(power 1) Green: ON- power good, OFF-power failed
 PW2(power 2) Green: ON- power good, OFF-power failed
 POE Yellow: ON- POE Normal working,
 FLASH- Overload,
 OFF- NO POE power detected



Entrée d'alimentation:
2 Redundant power source
48V~56V VDC Power Input

Caractéristiques

PoE:

1 W@48 VDC full load, Without POE
Maximum POE power 36watts at 56VDC input

Conditions environnementales

Température de fonctionnement (°C):

Operating: -40°C~75°C

Operating: -40°C85°C

Hygrométrie de fonctionnement:

Storage: 5% ~ 95%

Operating: 5% ~ 95%

Installation:

Desk, din rail, wall mount

Spécifications physiques

Dimensions (L x P x H mm):

103.5mmx32mmx81.5mm

Poids (g):

370

Fiabilité

MTBF:

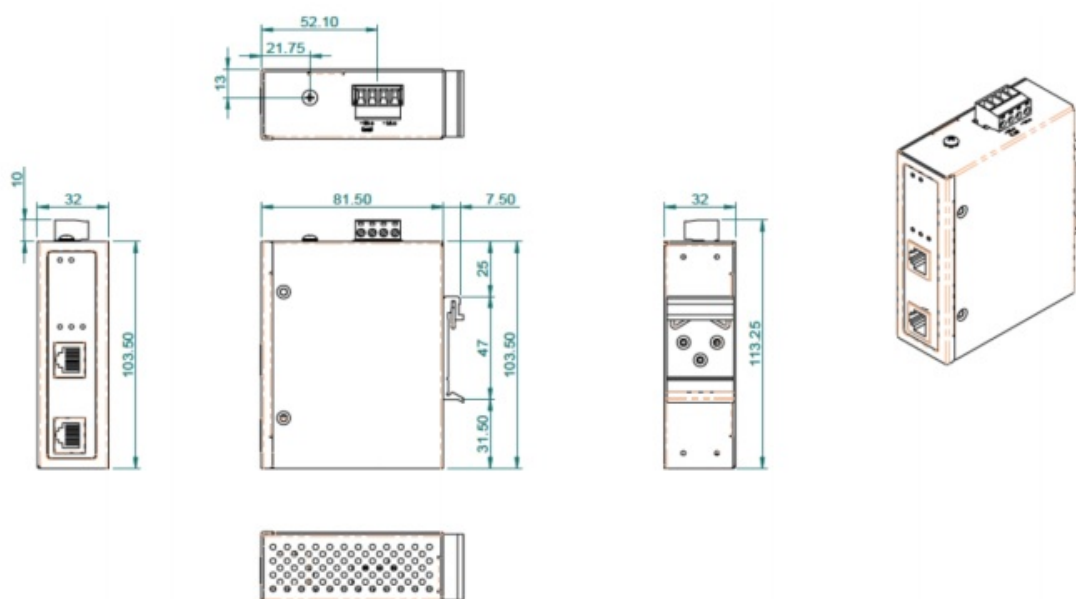
510,304 hrs

Approbation et conformité

EMI/EMS:

CE, FCC, RoHS, VCCI, Safety EN60950-1Ç
EN55022/24, EN50155, EN55011, EN50121-3-2
EN60068-2-7, EN60068-2-27, EN60068-2-32

Schéma De Câblage



Informations Relatives À La Commande

IGP-0101

Contenu De L'emballage

IGP-0101

Power Terminal Block

Manuel d'utilisation

Kit de montage rail Din

Kit de montage mural