

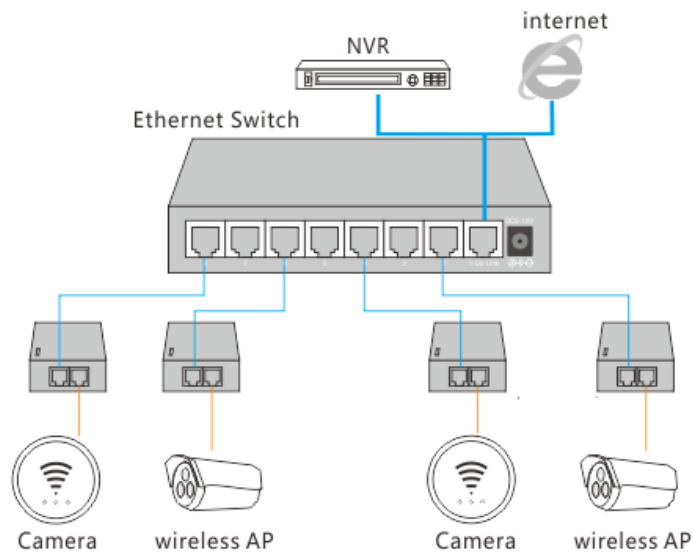


WI-POE61-24V 48V To 24V Gigabit Industrial PoE Converter Datasheet

Highlights

- 2*1000Mbps RJ45 Ports with 1 48V PoE IN, 1 24V PoE Out
- Support Passive PoE 24V Output
- Support DC 36-60V Input
- Delivers power up to 100 meters
- Auto-determine the necessary power requirements
- Plug-and-Play, requires no configuration
- Short Circuit Protection

Typical Applications



Description

what this product does

The PoE Converter WI-POE61-24V can accept DC 36-60V Input and PoE 802.3af/at

Input, then convert PoE Output 24V to fully complies with Passive PoE 24-30V standard wireless AP, to expand your network to where there are no power line or outlet, where you wish to fix device such as AP, IP Camera or IP Phone, etc..

Specifications

HARDWARE FEATURES

Interface	2 100/1000Mbps RJ45 Ports
Network Media	10BASE-T: UTP category 3, 4, 5 cable (Max 100m) EIA/TIA-568 100Ω STP (Max 100m) 100BASE-TX: UTP category 5, 5e cable (Max 100m) EIA/TIA-568 100Ω STP (Max 100m) 1000BASE-T: UTP category 5, 5e, 6 cable (Max 100m)
Fan Quantity	Fanless
DC Input	36-60V
Inrush Current	10A Max
PoE PIN	4,5+ 7,8-
PoE Convert	PoE INPUT: 802.3af/at 48-52V PoE OUTPUT: Passive 24V
PoE Consumption	24-30V 24W

HARDWARE FEATURES

LED Indicator	PWR
Dimensions (W x D x H)	113*50*30 mm
Backbound Bandwidth	2Gbps

SOFTWARE FEATURES

Transmission Method	Store-And-Forward
Advanced Functions	Priority Function Mac Address Auto-Learning And Auto-Aging Store and forward IEEE 802.3x flow control for Full-duplex Mode Backpressure for Half-duplex Mode

OTHERS

Certification	CE, FCC, RoHS
Package Contents	POE Injector Guide Book/Warranty Card
Environment	Operating Temperature: -10°C~70°C