

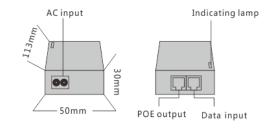
WI-POE51-24V 24V Gigabit PoE Injector Datasheet

www.wireless-tek.com

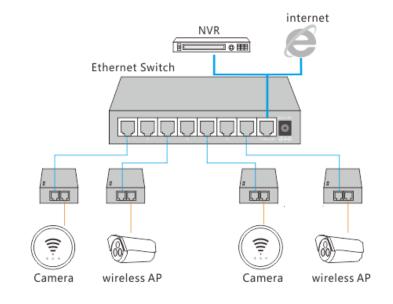
Highlights

- 2*1000Mbps RJ45 Ports with 1 PoE
- Support 24V Passive PoE Output
- Delivers power up to 100 meters
- Auto-determine the necessary power requirements
- Plug-and-Play, requires no configuration
- External power adapter supply





Typical Applications





what this product does

The PoE Injector WI-POE51 fully complies with 24V Passive PoE, and can work with all 24V Passive PoE compliant PDs (Powered Devices) or PoE Splitter, or other equivalent

product, 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-568 100 Ω STP (Max 100m) 100BASE-TX: UTP category 5, 5e cable (Max 100m) EIA/TIA-568 100 Ω STP (Max 100m) 1000BASE-T: UTP category 5, 5e, 6 cable (Max 100m)
Fan Quantity	Fanless
PoE PIN	4,5+ 7,8-
PoE Consumption	24V 24W
LED Indicator	PWR
Dimensions (W x D x H)	113*50*30 mm
Backbound Bandwidth	2Gbps

Store-And-Forward	
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	
CE, FCC, RoHS	
POE Switch Electric Line Guide Book/Warranty Card	
Operating Temperature: -10°C~55°C	

SOFTWARE FEATURES



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