

DIGISOL Gigabit 60W Active PoE Injector

DG-PE2348D

Key Features:-

- Up to 60W of Power on 4-pairs
- IEEE 802.3bt/at/af compliant
- Supports 10/100/1000Base-T applications
- Power indicator
- Easy plug-and-play installation



Introduction:-

DIGISOL DG-PE2348D single port Active PoE injector offer a compact and cost effective solution to power up a PD. Unlike a passive PoE injector which works on 4 wires, an active PoE injector will accept power on 4pairs power pins (or 8 wires).

It provides a total of 60W output. The Giga PoE++ injector eliminates the need for an external power supply and its associated AC/DC power cabling, providing a compact, affordable, safe and reliable power solution over existing Ethernet infrastructure. This 60W PoE middle-span device is suitable for devices which require higher power consumption, more PoE power like PTZ camera etc.

Applications:-



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Technical Specifications:-

Item	Descriptions
No. of channels	1
Pass Through Data Rates	Gigabit Ethernet 10/100/1000Mbps (RJ45)
Power over Ethernet Output	Pin Assignment and Polarity: 1/2 (-), 3/6 (+); 4/5 (+), 7/8 (-)
Output Power	54VDC, max. 60W
Input Power Requirements	AC Input Voltage: 100 to 240VAC
	AC Input Current: 0.5A @110VAC, 0.25A @220VAC
	AC Frequency: 50 to 60 Hz
Dimensions (L*W*H)	140 x 63 x 32 mm
Indicators	System Indicator: AC Power
	User Indicator: Channel Power
Connectors	Shielded RJ-45, EIA 568A and 568B
Environmental Conditions	Operating Ambient Temperature: -10°C ~ 50°C
	Operating Humidity: 10% to 90% non-condensing
	Storage Temperature: -20°C ~ 70°C

Ordering Information:-

DG-PE2348D: DIGISOL Gigabit 802.3bt Active PoE Injector 100~240VAC Input, PoE: 60W.

*Warranty shall be subject to terms and conditions specified in the DIGISOL PRODUCT WARRANTY displayed on the website of the company.

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