

Item no.: EPE-4818G

## EPE-4818G - PoE injector Gigabit proprietary with 48 V power adapter

from **36,28 EUR**

Item no.: EPE-4818G  
shipping weight: 0.10 kg  
Manufacturer: EnGenius



### Product Description

EPE-4818G - PoE injector Gigabit proprietary with 48 V power adapter

The EPE-4818G PoE generates safe power over category 6/5e/5. By sending 48 V, Ethernet terminals which need more power such as wireless LAN high power device, IP media center, and web camera are powered remotely.

The EPE-4818G offers power supply up to 48 V/0.5 A with Ethernet cable. 4 pairs are with data transmission; pin # 4,5 and 7,8 with power enabled to device via center tap (center tap is a connection made to a point half way along a winding of a transformer).

- Standards: IEEE 802.3 10 Base-T, IEEE 802.3u 100 Base-T, IEEE 802.3ab Gigabit Ethernet
- Protocol: CSMA/CD
- Ports: 1x data-in, 1x PoE out, 1x DC jack
- Data lines: Pair 1: Pin 1 & 2; Pair 2: Pin 3 & 6; Pair 3: 4 & 5; Pair 4: 7 & 8
- Power input: AC 100-240 V, 50-60 Hz
- Output: DC 48 V/0.5 A
- Diagnostic LEDs: Power on: Green
- Power consumption: 24 W
- Temperature operating: 0°C to 60°C, Storage: -30°C to 80°C
- Humidity: 5% to 95%
- Dimension: 82 x 46 x 21 mm
- Package content: 1x EPE-4818G; 1x AC/DC adapter 100 ~ 240 V AC/50~60 Hz; 1x installation guide

### Specifications

Scan this QR code to  
view the product  
All details, up-to-date  
prices and availability

