



EPE-5818Gaf Gigabit PoE Injector

Quick Guide

Product Highlight

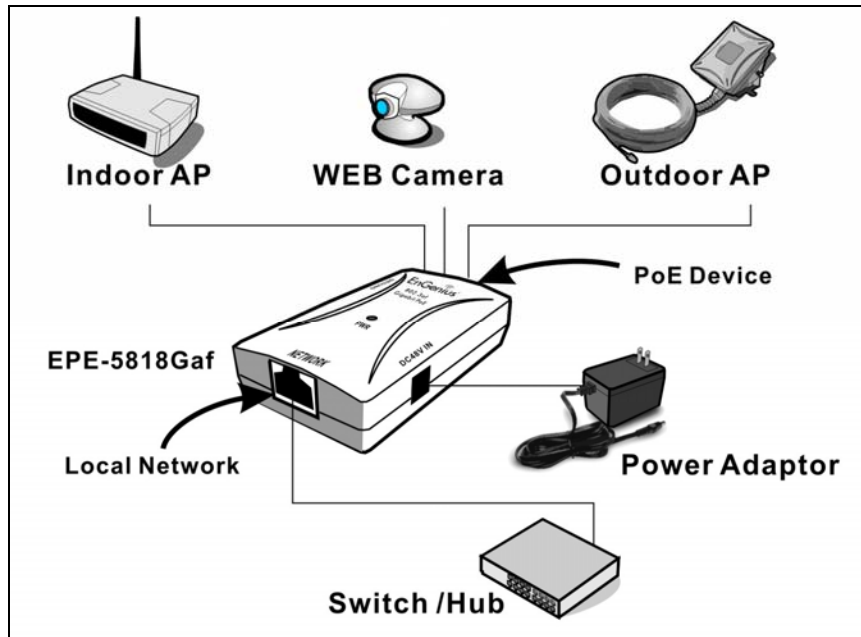
- Transform AC power(100~240V) to DC 48V, 0.375A output.
- Compliant with IEEE802.3af standard.
- Gigabit Ethernet provides big throughput up to 1000Mbps.
- Follower 802.3af standard power pin definition.
- Pin out of RJ-45

RJ-45 Pin-Out		
Pin	Symbol	Description
1	Rx+	Data Receive
2	Rx-	Data Receive
3	Tx+	Data Transmit
4	VDC+	Feeding Power(+) 0V
5	VDC+	Feeding Power(+) 0V
6	Tx-	Data Transmit
7	VDC-	Feeding Power(-) 48V
8	VDC-	Feeding Power(-) 48V

Product ID & Cosmetic

- Brick type mechanical design with power indicator(Green LED)
- Dimension : 82mm (L) x 46mm (W) x 21mm (H)

Application



Operation Environment

- Operation temperature : 0°C~60°C
- Storage temperature : -20°C to 80°C
- Humidity : 5%~95% typical

Package Content

- 1 x 802.3af Gigabit PoE Injector (EPE-5818Gaf)
- 1 x 48V/0.375A Power Adaptor
- 1 x Quick Guide