



Features

- Standard IEEE 802.3af/at
- Up to 30W of Power on 2-pairs UTP
- Deliver Power up to 100 meters
- Plug & Play, no need Configuration
- External Power Adaptor Power Supply
- Support 10/100/1000-T Application
- Compact design fit for WLAN network
- No PD detection and protection.
- Cost Effective

Application

- Gigabit Ethernet Terminals
- Point Installation
- WLAN Access Point
- Security System

Ordering Information

PART NO.	DESCRIPTION
GLPOE-D01G30W1S	IEEE 802.3af/at PoE, 48VDC 30W, Gigabit, 1/2(+) 3/6(-), -20~+55°C *default option
GLPOE-D01G30W4S	IEEE 802.3af/at PoE, 48VDC 30W, Gigabit, 4/5(+) 7/8(-), -20~+55°C

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Commercial Single-Port 30W 802.3af/at PoE Injector

Input AC 100-240VAC, Output 48VDC



Technical Parameters

PARAMETER	TECHNICAL INDICATORS
Protocols	IEEE 802.3af/at
Pass Through Data Rates	10/100/1000 Mbps
Power over Ethernet Output Pin Assignment and Polarity	1/2(+) 3/6(-) *default 4/5(+) 7/8(-)
Connection LAN Cable	Four-pair Cat.5 or above
Input Power Voltage	100 ~ 240V AC 50~60HZ
Output Power	MAX 30 Watts
Output Power Voltage	MAX 52VDC
LED Indicator	AC Power
User Indicator	Channel Power
Connectors	Shielded RJ-45, EIA 568A and 568B
Dimensions	145 (L) x60 (W) x 40 (H) mm
Weight	350g
Terminal Rating	27 BTU/Hr (@240VAC)
Operating Ambient Temperature	-20 ~ +55°C
Reliability MTBF	523919.5469 (hrs)
Package Content	POE Injector *1pc AC Power Cable with US-Standard Adaptor *1pc *default

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