



1-Port PoE + Injector

APS-201

- **1x 10/100/1000M Ethernet Input Port (Data Only) + 1x 10/100/1000M Ethernet Output Port (Data + Power)**
- **Compatible with IEEE 802.3af/at , Output Power up to 27W**
- **Smart Plug and Play**
- **High Power PSE Power Injector**

Introduction**APS-201**

APS-201 is 1 Ethernet Input (data only) port and 1 Output (data + power) port Power over Ethernet Injector that is designed for small or medium network environment to strengthen its network connection. This product can convert standard power into low-voltage DC that runs over existing LAN cable to power up IEEE 802.3af/at compliant network accessories. It also features PoE awareness to verify whether the network device receive power is IEEE 802.3af/at, or only the data will be sent through LAN cable. By adding APS-201 to existing networking, installing networking products such as Access Points and IP cameras can be easily managed and set up. Wireless device deployments are easily located with available power outlets and network administrators don't need to use heavy AC power adapters anymore.

Specification**Standards**

Ethernet & PoE	IEEE 802.3af
(Protocol)	IEEE-802.3at
	IEEE 802.3 10BaseT
	IEEE 802.3u 100BaseTX
	IEEE 802.3ab 1000BaseT

Features

Number of Ports:

1 x10/100/1000M Input (data only) Port

1 x 10/100/1000M Output (data + power) Port

Mechanical & Electrical Characteristic

LED Indicator	Per Port: PoE Act/Status
	Per Unit: Power
Power Consumption	35 Watts (Max)
Power Input	48V/DC
Power Output	48V/DC at Full 27 W Output
	Supported
Dimension	102 x 75 x 23 mm (L x W x H)
Weight	0.28kg
Operating Temperature	0 to 45°C
Storage Temperature	-20 to 80°C
Humidity	10 to 90% RH
	(non-condensing)
Certification	FCC Class A, CE