

## POE SPLITTER 12V 60W PoE Power kit for AP-1800

### ROAMEO



The PoE Power Kit for the AP-1800 is a full 60W, industrial, PoE (Power over Ethernet) splitter solution that splits out DC power from the DC + data of the Ethernet network, which eliminates the need for a local power supply. This adds PoE functionality to non-PoE devices that have a power consumption up to a full 60W. The PoE splitter is perfect for network devices that need higher power.

#### Parts included

Quantity	Component
1	PoE SPLITTER 12VDC FOR AP-1800
1	PATCH CABLE, 61 CM (2 FT), RJ45
1	RTS WARRANTY & WEBSITE NOTICE
1	SAFETY INSTRUCTIONS
1	POWER CABLE POLARITY SHEET
1	ONE (1) METER (39 IN) POWER CABLE

#### Technical specifications

##### Power

	POE SPLITTER 12V 60W PoE Power kit for AP-1800
PoE interface input	PoE

- ▶ Splits the higher power over RJ45 Ethernet cable into DC 12V output
- ▶ Supports PoE power up to DC12V 5A (60W) output
- ▶ Built in overload and overheat protection
- ▶ Supports 10/100/1000 BASE-T transmission rate
- ▶ Compatible with IEEE802.3af, IEEE802.3at, IEEE802.3bt (PoE, PoE+, PoE++)

	POE SPLITTER 12V 60W PoE Power kit for AP-1800
Ethernet output	Ethernet
Power output	DC 12V 5A (Max)
Ethernet interface	RJ45
Ethernet speed	10M/100M/1000Mbps
Transmission range	100M
LED indication	Power
DC power connector	2-port terminal
Connector adapter	Plug-in 2-port screw terminal strip (supplied)

##### Environmental

Operating temperature (°C)	0 °C – 55 °C
Operating temperature (°F)	32 °F – 131 °F
Storage temperature (°C)	-20 °C – 85 °C
Storage temperature (°F)	-4 °F – 185 °F
Operating relative humidity, non-condensing (%)	0% – 95%
Storage relative humidity (%)	0% – 95%

**Mechanical**

Case	Steel
Dimension (H x W x D) (mm)	30 mm x 109.6 mm x 109.7 mm
Dimension (H x W x D) (in)	1.18 in x 4.3 in x 4.3 in
Weight (g)	280 g
Weight (lb)	0.62 lb

**Ordering information****POE SPLITTER 12V 60W PoE Power kit for AP-1800**

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Order number **POE SPLITTER 12V 60W | F.01U.399.737****Represented by:**

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