

10/100 PoE Power over Ethernet Splitter 5V/12V

Product ID: POESPLT100



The POESPLT100 10/100 Mbps PoE Power over Ethernet Splitter with 5-12V Output separates the data and power connections received from your Power Sourcing Equipment(PSE) such as a single port PoE injector or a PoE Switch.

At the remote end of your PoE connection, the POESPLT100 gives you a standard DC jack with selectable 5, 7.5, 9 or 12V output and separates the Ethernet data connection allowing you to take advantage of Power over Ethernet infrastructure, and use a variety of peripherals in places where no wall outlet exists.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility

Applications

- Power nearly any type of standard non-PoE peripheral over PoE (power over ethernet) cabling
- Perfect for powering a Wireless Access Point(WAP) in a business environment
- Power a security camera/ network webcam situated in a remote area where power connection is not possible
- Retail applications such as RFID readers
- Power your intercom, paging or hallway speaker amplifier
- Enable remote installation of touchscreens or information kiosks
- Expand your technology infrastructure without the hassle or expense of running new electrical wiring

Features

- Selectable 5, 7.5, 9 or 12V power output, up to 19.2W peak
- Steel enclosure for durability in harsh environments
- Complies with IEEE802.3u 10Base-T/100Base-TX, IEEE-802.3af PoE Standards
- Supports Auto-MDIX & Auto-negotiation
- Includes an 18" power output cable for connection to your device
- 10BASE-T/100BASE-TX EIA/TIA 568 Cat3, 4, 5, 5e or 6 UTP/STP supported

Hardware

Warranty	2 Years
Industry Standards	IEEE 802.3u 10Base-T/100Base-TX, IEEE 802.3af PoE, IEEE 802.3at

Performance

Maximum Data Transfer Rate	100Mbps
General Specifications	Power Output: Selectable 5, 7.5, 9 or 12V up to 19.2W peak

Connector(s)

Connector Type(s)	RJ-45
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Special Notes / Requirements

Patents and Licenses	<p>The following patents are licensed for this product. This list might not be all inclusive.</p> <ul style="list-style-type: none"> • United States Patent No. 5,406,260 (expired) • United States Patent No. 6,650,622 • United States Patent No. 7,457,250 • United States Patent No. 8,155,012 • United States Patent No. 8,902,760 • United States Patent No. 8,942,107 • United States Patent No. 9,019,838 • United States Patent No. 9,049,019 • United States Patent Application No. 14/695,456 • United States Patent Application No. 14/726,940
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Indicators

LED Indicators	PSE Connection indicator
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Environmental

Operating Temperature	0C to 45C (32F to 113F)
Storage Temperature	-20C to 90C (-4F to 194F)
Humidity	10~90% RH (non-condensing)

Physical Characteristics

Color	Silver
Product Length	4.0 in [10.2 cm]
Product Width	3.0 in [75 mm]
Product Height	0.9 in [22 mm]
Weight of Product	8.5 oz [240 g]

Packaging Information

Package Length	5.1 in [13 cm]
Package Width	6.3 in [16 cm]
Package Height	2.6 in [65 mm]
Shipping (Package) Weight	10.6 oz [300 g]

What's in the Box

Included in Package	POEPSLT100
	18" Power output cable
	User Manual

****Product appearance and specifications are subject to change without notice.***

