

## 5 Volt Power Over Ethernet Splitter

### PRODUCT DATA

# Convert your Linksys IP Phone to use Power over Ethernet



The Linksys 5 Volt Power Over Ethernet (POES5) Splitter lets you put your Linksys IP Phones almost anywhere, by removing the requirement of nearby power outlets. The POES5 sends power and VoIP over one Category 5 cable to your Linksys IP Phone. When it's time to add or relocate a phone, the POES5 can simplify your installation.

The POES5 provides an 802.3af PoE port for connection back to a PoE switch. The compact POES5 connects to the standard DC power input and RJ45 Ethernet port on the Linksys IP Phone (or other supported Linksys VoIP product) via two "split" cables. The POES5 can be then tucked away and concealed in the stand attached to the Linksys IP phone.

Simplify your installation and place your Linksys IP Phones, or any of the other supported Linksys VoIP products in a preferred spot with the Linksys 5 Volt Power Over Ethernet (POES5) Splitter.

Simplifies your Linksys IP Phone installation by combining power and VoIP onto one cable

Can also be use with many Linksys VoIP Products

Works with a standard Category 5 Ethernet cable

Easy-to-install, no tools, no software

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Model No. **POES5**

## Features

- Complies with IEEE 802.3, 802.3u, 802.3af
- Green LED light indicating available power
- Designed to fit into the Linksys IP Phone stand (or optional mounting bracket-MB100)
- Operates with the SPA901, SPA921, and SPA941 IP Phones
- Operates with the SPA3000, SPA9000 and PAP2T
- Also operates with the SPA1001, SPA2000, SPA2002, SPA2100, SPA2102, SPA3102
- 5 Volt Power Over Ethernet Splitter
- Quick Installation Guide

## Package Contents

## Specifications

Model	SPA2002
Standards	IEEE 802.3 10BaseT, 802.3u 100BaseTX, 802.3af
Port	One RJ45 Ethernet Port
Cabling Type	One combo-power/Ethernet cable attached to the device with DC power jack and RJ45 Ethernet connector
LED	5V Power
Connector Type	One combo-power/Ethernet cable attached to the device with DC Power Jack and RJ45 Ethernet connector
Dimensions	3.15" x 0.87" x <b>2.20"</b> (80 mm x 22 mm x 56 mm)
Weight	2.68 oz. (0.76 kg)
Power	Output Voltage Accuracy +/- 2.0% Max Output Max Current 5V: 2A Output Min Current 100mA Input Voltage 36 ~ 57 VDC
Certification	FCC, CE
Operating Temp.	0° C to 45° C (32° F to 113° F)
Storage Temp.	-20° C to 70° C (-4° F to 158° F)
Operating Humidity	10% to 85% Non-Condensing
Storage Humidity	5% to 90% Non-Condensing

## Environmental

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Linksys products are available in more than 50 countries, supported by 12 Linksys Regional Offices throughout the world. For a complete list of local Linksys Sales and Technical Support contacts, visit our Worldwide Web Site at [www.linksys.com](http://www.linksys.com).

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