

## Power over Ethernet Adapter Kit

### TL-POE200

#### ⦿ Features:

- Delivers power and data through a single Ethernet cable for simple network extension
- Transmits power & data over an Ethernet cable up to 100m(328 feet) away
- Plug and play design provides a hassle free setup
- 12/9/5VDC triple output adapts to different Ethernet-enabled devices



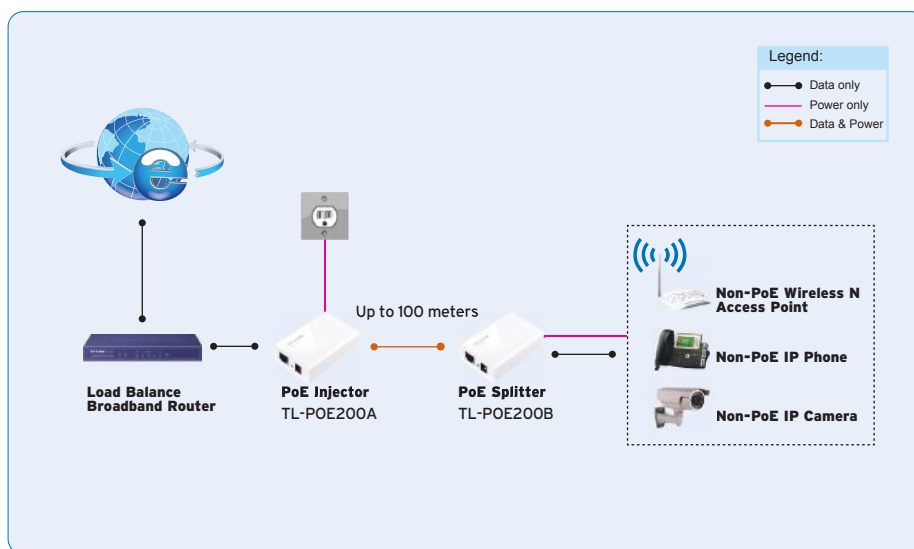
#### ⦿ Description:

The TL-POE200 is designed to deliver power and data over a single Ethernet cable to an Ethernet enabled device up to 100m away. The PoE kit uses two devices, one, the 'injector' injects power and data into a single Ethernet cable while the other, the 'splitter' placed at the receiving end splits the power and data back into two cables to be used by the connected Ethernet device. This convenience allows users to place Ethernet enabled devices such as access points, IP cameras, or VoIP phones anywhere that they are best suited. As such, regardless of whether a power socket is available, connected devices are able to achieve the best performance where not previously possible in less optimal locations.

## ⦿ Specifications:

Standards	IEEE 802.3, 802.3u, CSMA/CD, TCP/IP
Ports	TL-POE200A
	1 10/100Mbps Auto-Negotiation RJ45 LAN port
	1 10/100Mbps Auto-Negotiation RJ45 PoE port
	1 48VDC Power Input Port
	TL-POE200B
	1 10/100Mbps Auto-Negotiation RJ45 LAN port
	1 10/100Mbps Auto-Negotiation RJ45 PoE port
	1 12/9/5VDC Power Output Port
Input Power for PoE Injector	100~240VAC
Output Power for PoE Splitter	12/9/5VDC
LED Indicator	PWR(Green)
Safety & Emission	FCC, CE
Dimensions	3.2*2.1*0.9 in.(80.8*54*24 mm)
Operating Temperature	0°C~40°C (32°F~104°F)
Storage Temperature	-40°C~70°C (-40°F~158°F)
Operating Humidity	10%~90% non-condensing
Storage Humidity	5%~90% non-condensing

## ⦿ Diagram:



## Package:

- POE Adapter Kit TL-POE200
- One Power Adapter
- One Power Cord
- One RJ-45 Ethernet Cable
- User Guide

## Related Products:

- Load Balance Broadband Router TL-R470T+
- 150Mbps Wireless N Access Point TL-WA701ND
- PoE Injector TL-POE150S
- PoE Splitter TL-POE10R