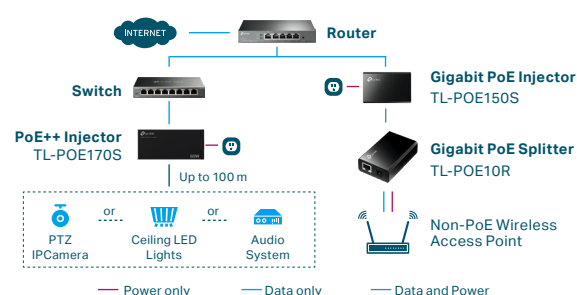
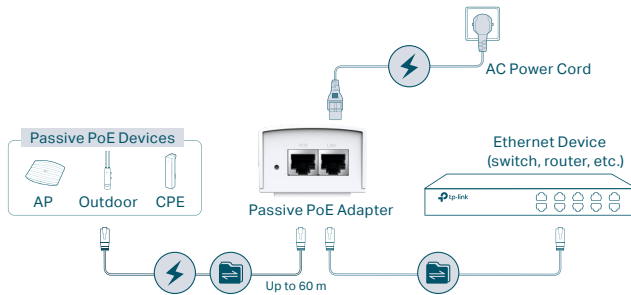


# PoE Adapters—Easier Network Deployment

## PoE Injector and Splitter



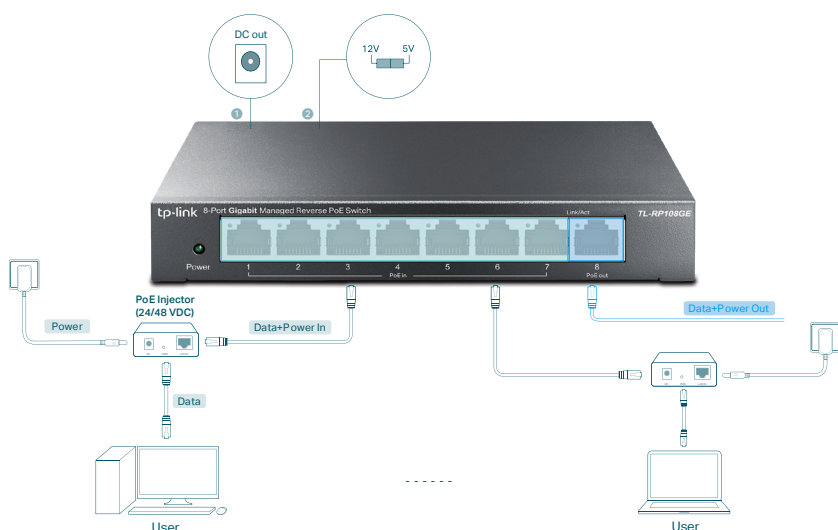
## Passive PoE Adapter



Product Picture						
Model	TL-POE170S	TL-POE160S	TL-POE150S	TL-POE10R	TL-POE2412G	TL-POE4824G
Product Description	PoE++ Injector	PoE+ Injector	PoE Injector	PoE Splitter	24V Passive PoE Adapter	48V Passive PoE Adapter
RJ45 Ports	1× Gigabit RJ45 LAN Port 1× Gigabit RJ45 PoE Port (802.3af/at/bt type3)	1× Gigabit RJ45 LAN Port 1× Gigabit RJ45 PoE Port (802.3af/at)	1× Gigabit RJ45 LAN Port 1× Gigabit RJ45 PoE Port (802.3af)		1× Gigabit RJ45 LAN Port 1× Gigabit RJ45 PoE Port (Passive PoE)	
Power	Input: 100–240 V Output: Max. 60 W (Auto-Determination)	Input: 100–240 V, 1.0A Output: Max. 30 W (Auto-Determination)	Input: 48 VDC, 0.5 A Output: Max. 15.4 W (Auto-Determination)	Input: Max. 15.4 W (Auto-Determination) Output: 5/9/12 VDC	Input: 100–240 V 0.4 A Output: 24 V 0.5 A	Input:100–240 V 0.8 A Output: 48 V 0.5 A
Plug and Play	•	•	•	•	•	•
Dimensions (W × D × H)	6.1×2.8×1.7 in (155×70×42 mm)	4.9×2.3×1.4 in (125×59.4×36.8 mm)	3.2×2.1×0.9 in (80.8×54×24 mm)		3.4×1.7×1.4 in (85.8×43.9×35 mm)	4.3×2.3×1.5 in (110×57×38.8 mm)
Operating Temperature	0–45 °C (32–113 °F)		0–40 °C (32–104 °F)			
Environment	Storage Temperature: -40–70 °C (-40–158 °F); Operating Humidity: 10–90% RH Non-Condensing;Storage Humidity: 5–90% RH Non-Condensing					

# Reverse PoE Switches—Simplify Installation for PoE Devices

The 8-Port Gigabit Managed Reverse PoE Switch TL-RP108GE has seven gigabit PoE input ports that allow it to receive power from user outlets via PoE injectors. Equipped with one PoE output port, the switch can supply power to CPEs and similar devices via Port 8. The DC output port supports both 5 V and 12 V optional output voltage and can be used to power devices like ONTs. Enhanced with basic management features like VLAN and QoS, TL-RP108GE shares the same software functions with TP-Link Easy Smart switches.



Model	TL-RP108GE
Port	7 Gigabit Passive PoE-in RJ45 Ports Voltage: 24/48 V (mixture is not supported)  1 Gigabit Passive PoE-out RJ45 Port Voltage: depending on the input voltage of PoE-in ports  1 DC Output Port Voltage: 5/12 V
Power pin of Ethernet cable	4/5+ 7/8-
PoE Supply	Passive PoE
Dimensions	6.2 × 3.9 × 1.0 in (158 × 99.1 × 25 mm)
Installation	Desktop/Wall-Mounting
Switching Capacity	16 Gbps
Features	VLAN IGMP Snooping QoS Manageable via web browser or Utility