



TP-Link Omada PoE+ Injector

Brand : TP-Link

Product family: Omada

Product code: POE160S

Product name : PoE+ Injector

- 2 Gigabit ports ensure faster transmission
- Complies with IEEE802.3af/at standards, supplies up to 30 W
- Reduces infrastructure costs by transmitting data and power simultaneously via an Ethernet cable
- Automatically determines and supplies the exact power to meet the device's need
- Wall-mounting and desktop design accommodates most installation scenarios
- Plug & Play installation, requires no configuration
- Integrated power supply

PoE+, 10/100/1000Mbps RJ45 In, 10/100/1000Mbps RJ45 Out, 125×59.4×36.8 mm

[TP-Link Omada PoE+ Injector:](#)

The PoE+ Injector POE160S (TL-POE160S) fully complies with IEEE 802.3af/at standards, and can work with all IEEE 802.3af/at PoE compliant PDs (Powered Devices) or PoE Receiver Adapters, such as TP-Link's POE10R (TL-POE10R), or other equivalent product, to expand your network to where there are no power line or outlet, where you wish to fix device such as AP, IP Camera or IP Phone, etc.



Network		Power	
Ethernet interface type	Gigabit Ethernet	AC adapter frequency	50/60 Hz
Ethernet LAN data rates	10,100,1000 Mbit/s	Operational conditions	
Cabling technology	10/100/1000	Operating temperature (T-T)	0 - 40 °C
Power over Ethernet (PoE)	✓	Operating relative humidity (H-H)	10 - 90%
Networking standards	IEEE 802.3ab, IEEE 802.3af, IEEE 802.3at, IEEE 802.3i, IEEE 802.3u	Storage temperature (T-T)	-40 - 70 °C
Cable types supported	Cat3, Cat4, Cat5, Cat5e	Storage relative humidity (H-H)	5 - 90%
Features		Weight & dimensions	
Product colour	Black	Width	125 mm
Wall mountable	✓	Depth	59.4 mm
Plug and Play	✓	Height	36.8 mm
Maximum operating distance	100 m	Packaging content	
LED indicators	Power	Number of products included	1 pc(s)
Ports & interfaces		Wall mounting kit	✓
Ethernet LAN (RJ-45) ports	2	Power cord included	✓
RJ-45 input ports	1	Quick installation guide	✓
RJ-45 output ports	1	Packaging data	
Power		Package type	Box
Output power	30 W		
AC adapter input voltage	100 - 240 V		



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