



# TP-Link Omada PoE++ Injector

Brand : TP-Link      Product family: Omada      Product code: POE380S

Product name : Omada PoE++  
Injector



- 2× 10 Gbps/5 Gbps/2.5 Gbps/1 Gbps/100 Mbps/10 Mbps RJ45 ports ensure faster transmission
  - Complies with IEEE802.3af/at/bt standards, supplies up to 90 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, no configuration required
  - Integrated power supply
  - Durable metal casing
- 1 x 10 Gbps RJ45 In, 1x 10 Gbps RJ45 Out, 90 W max out, 155x70x42 mm

TP-Link Omada PoE++ Injector:

**90W 10G PoE++ Injector**  
Unlocks peak performance for your 10G/Multi-Gig bandwidth and devices

**10G Ports Ensure Faster Connection**  
Auto-negotiation for 6-speed (10 Gbps/5 Gbps/2.5 Gbps/1 Gbps/100 Mbps /10 Mbps)

**Auto Detect the Required Power, Up to 90 W**  
Standard 802.3af/at/bt for Various Powered Devices

| Network                   |                                                                                  | Operational conditions            |                                                   |
|---------------------------|----------------------------------------------------------------------------------|-----------------------------------|---------------------------------------------------|
| Ethernet interface type   | 10 Gigabit Ethernet                                                              | Operating temperature (T-T)       | 0 - 45 °C                                         |
| Ethernet LAN data rates   | 10,100,2500,10000 Mbit/s                                                         | Operating relative humidity (H-H) | 10 - 90%                                          |
| Cabling technology        | 1000/10000                                                                       | Storage temperature (T-T)         | -40 - 70 °C                                       |
| Power over Ethernet (PoE) | ✔                                                                                | Storage relative humidity (H-H)   | 5 - 90%                                           |
| Networking standards      | IEEE 802.3ab, IEEE 802.3af, IEEE 802.3at, IEEE 802.3bt, IEEE 802.3i, IEEE 802.3u | Weight & dimensions               |                                                   |
|                           |                                                                                  | Width                             | 155 mm                                            |
|                           |                                                                                  | Depth                             | 70 mm                                             |
| Features                  |                                                                                  | Height                            | 42 mm                                             |
| Product colour            | Black                                                                            | Packaging content                 |                                                   |
| LED indicators            | PoE, Power                                                                       | Number of products included       | 1 pc(s)                                           |
| Ports & interfaces        |                                                                                  | Quick installation guide          | ✔                                                 |
| RJ-45 input ports         | 1                                                                                | Technical details                 |                                                   |
| RJ-45 output ports        | 1                                                                                | Sustainability compliance         | ✔                                                 |
| Power                     |                                                                                  | Sustainability certificates       | CE, Federal Communications Commission (FCC), RoHS |
| AC adapter input voltage  | 100 - 240 V                                                                      |                                   |                                                   |
| AC adapter frequency      | 50 - 60 Hz                                                                       |                                   |                                                   |
| Input current             | 1.6 A                                                                            |                                   |                                                   |



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