

TP-Link 8-Port 10/100Mbps + 3-Port Gigabit Desktop Switch with 8-Port PoE+

Brand : TP-Link

Product code: TL-SL1311P

Product name : 8-Port 10/100Mbps + 3-Port Gigabit Desktop Switch with 8-Port PoE+



- 8x 10/100 Mbps RJ45 Ports, 2x Gigabit RJ45 Ports, 1x Gigabit SFP Port
- 8x PoE+ ports transfer data and power on individual cables
- Works with IEEE 802.3af/at compliant PDs
- Supports PoE Power up to 30 W for each PoE port
- Supports PoE Power up to 65 W for 8 PoE ports*
- Up to 250 m data and power transmitting range under Extend Mode**
- Isolation Mode allows one-click client traffic separation for higher security and performance
- PoE Auto Recovery guarantees stable operation of PoE devices by automatically rebooting the dropped or unresponsive PD devices
- Fanless Design reduces power consumption and works silently in its location
- Plug and play with no configuration required

8x 10/100 Mbps 802.3af/at PoE+, 2x Gigabit RJ45, 1x Gigabit SFP, PoE 65 W, 2K MAC, 16 KB Jumbo, 209 x 126 x 26 mm



Ports & interfaces

| | |
|---|------------------------|
| Basic switching RJ-45 Ethernet ports quantity * | 8 |
| Basic switching RJ-45 Ethernet ports type * | Fast Ethernet (10/100) |

Network

| | |
|------------------------|----------------------------|
| Networking standards * | IEEE 802.3af, IEEE 802.3at |
| 10G support * | ✗ |

Data transmission

| | |
|----------------------|--------------|
| Switching capacity * | 7.6 Gbit/s |
| Forwarding rate | 5.6544 Mpps |
| MAC address table * | 2000 entries |
| Store-and-forward | ✓ |
| Jumbo frames support | ✓ |
| Jumbo frames | 16 |

Design

| | |
|-----------------|-------|
| Rack mounting * | ✗ |
| Product colour | Black |
| Reset button | ✓ |
| LED indicators | ✓ |

Power

| | |
|-------------------------|-------|
| Power source * | AC/DC |
| Power supply included * | ✓ |

Power

| | |
|-------------------------|---------|
| DC input voltage | 53.5 V |
| Power consumption (max) | 77.32 W |

Power over Ethernet (PoE)

| | |
|--|------|
| Power over Ethernet (PoE) * | ✓ |
| Total Power over Ethernet (PoE) budget | 65 W |

Operational conditions

| | |
|-----------------------------------|-------------|
| Operating temperature (T-T) | 0 - 40 °C |
| Storage temperature (T-T) | -40 - 70 °C |
| Operating relative humidity (H-H) | 10 - 90% |
| Storage relative humidity (H-H) | 5 - 90% |

Weight & dimensions

| | |
|--------|--------|
| Width | 209 mm |
| Depth | 126 mm |
| Height | 26 mm |

Packaging content

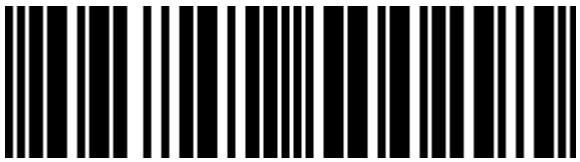
| | |
|-----------------|-------------|
| Cables included | LAN (RJ-45) |
|-----------------|-------------|

Packaging data

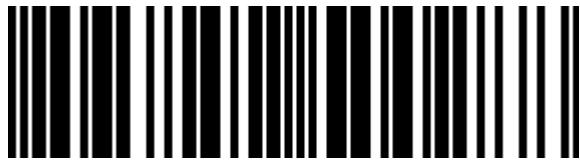
| | |
|--------------|-----|
| Package type | Box |
|--------------|-----|

Certificates

| | |
|---------------|---------------|
| Certification | FCC, CE, RoHS |
|---------------|---------------|



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