



## **TP-Link TL-SG1005P-PD network switch Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Black**

Model: TL-SG1005P-PD

Manufacturer: TP-LINK

EAN: 4895252501117

Product Code: 859014

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# **R1,701**

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- Ports: 5× 10 Mbps/100 Mbps/1 Gbps RJ45 ports
- 1-Port Gigabit PoE++ In and 4-Port PoE+ Out: Supports up to 66 W / 47 W / 21 W/ 9 W PoE budget output when powered by 802.3bt Type 4, 802.3bt Type 3, 802.3at, and 802.3af PoE standard, respectively.\*
- Long-Range PoE+: With Extend Mode\*\*, PoE transmission distance reaches up to 250 m, perfect for surveillance camera deployment in large areas.
- PoE Auto Recovery: It guarantees stable operation of PoE devices by automatically rebooting the dropped or unresponsive PD devices.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

- Metal Casing: Durable metal casing and desktop/wall-mounting design are well-suited for different environments.
- Silent Operation: Industry-leading fanless design ensures silent operation, ideal for any home or business.
- Plug and Play: No configuration and installation required.
- Power Supply: The product only supports PoE power supply, not AC or DC power supply.

### **Ideal for Mains-Free Environments**

Powered by a PoE++ switch or PoE++ injector, no additional DC adapter is required.

- Scenarios without mains power
- Powered by PoE++/PoE+/PoE

### **Power over Ethernet, Flexible Network Deployment**

Supports up to 66W/47W/21W/9W PoE budget output when powered by 802.3bt Type 4 (90 W), 802.3bt Type 3 (60 W), 802.3at, and 802.3af PoE, respectively.\* The PoE-PD switch automatically detects the required PoE power for your devices and protects your non-PoE equipment from being damaged.

- Access Point
- IP Phone
- IP Camera
- 4K Video
- Network Video Recorder
- Computer

### **Instantaneous Multi-mode Toggles, Ideal for IP Surveillance**

- Extend Mode. Up to 250m Transmissions. With extend mode, the PoE transmission distance reaches up to 250 m\*\* —perfect for IP Camera deployment in large areas.
- Recovery Mode. PoE Auto Recovery. Recovery mode helps automatically detect and reboot PD devices, such as cameras and APs, when they fall offline or go unresponsive—all without needing manual monitoring and restarts.

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