



# TP-Link TL-SG116P | 16-Port Gigabit Desktop Switch with 16-Port PoE+

## Product Images

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**Advanced Functions for Higher Performance**

**QoS**  
For Fluent Online Experience

**IGMP Snooping**  
Traffic Optimization for IPTV

# TP-Link TL-SG116P | 16-Port Gigabit Desktop Switch with 16-Port PoE+

Introducing the TL-SG116P, a high-performance 16-Port Gigabit Desktop Switch with 16-Port PoE+. With its 16 gigabit PoE+ RJ45 ports, this switch offers fast and reliable connectivity for small to medium-sized businesses and homes. The switch's 120 W PoE budget ensures efficient data and power transmission to 802.3af/at-compliant PoE+ devices. Plus, it features extended distance transmission of up to 250 meters under Extend Mode, eliminating coverage limitations.

Experience enhanced network performance with the TL-SG116P's Priority Mode, which guarantees high priority for ports 1-4, perfect for sensitive applications. The Isolation Mode allows one-click client traffic separation, boosting security and performance. Additionally, the switch's PoE Auto Recovery feature automatically reboots unresponsive PoE-powered devices, ensuring uninterrupted operation.

Enjoy a seamless networking experience with the TL-SG116P's plug and play functionality, requiring no complex configurations. Simply connect your devices and benefit from its advanced capabilities. Upgrade your network infrastructure today and unlock the power of the TL-SG116P, providing fast connections, extended transmission range, prioritization features, and ease of use. Don't miss out on this opportunity to enhance your network's speed, security, and efficiency.

## FEATURES

- **120 W PoE Budget:** 16 × 802.3af/at-compliant PoE+ ports with a total power supply of 120 W\*
- **Gigabit Ethernet Ports:** 16 x gigabit PoE+ RJ45 ports provide high-speed connections
- **Extended Distance Transmission:** Up to 250 m data and power transmission range under Extend Mode\*\*
- **Priority Mode:** Priority Mode ensures high priority of ports 1–4 to guarantee the quality of the sensitive applications
- **Isolation Mode:** Isolation Mode allows one-click client traffic separation for higher security and performance
- **PoE Auto Recovery:** Automatically reboots your dropped or unresponsive PoE-powered devices with PoE Auto Recovery
- **Plug and Play:** Plug and play with no configuration required

\*PoE budget calculations are based on laboratory testing. Actual PoE power budget is not guaranteed and will vary as a result of client limitations and environmental factors.

## WARRANTY

3-year limited warranty

