



TP-Link 10-Port Gigabit Desktop Switch with 6-Port PoE+ and 2-Port PoE++



Model: TL-SG1210PP

Manufacturer: TP-LINK

EAN: 4895252500349

Product Code: 610648

R4,853

Overview

TL-SG1210PP is an unmanaged switch with 10 Gigabit ports that requires no configuration and provides 8 PoE (Power over Ethernet) ports. It can automatically detect and supply power with all IEEE 802.3af/at/bt compliant Powered Devices (PDs) at port 1-2 and IEEE 802.3af/at compliant Powered Devices (PDs) at port 3-8. In this situation, the electrical power is transmitted along with data in one single cable allowing you to expand your network to where there are no power lines or outlets, where you wish to fix devices such as APs, IP Cameras or IP Phones, etc.

Power Over Ethernet

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8 RJ45 ports (port 1 to port 8) of the switch support Power over Ethernet (PoE) function. They can automatically detect and supply power with those IEEE 802.3af/at/bt compliant Powered Devices (PDs) at port 1-2 and IEEE 802.3af/at compliant Powered Devices (PDs) at port 3-8.

Overload Arrangement

TL-SG1210PP has the priority function which will help protect the system when the system power is overloaded. If all PoE PDs power consumption is $\geq 123\text{ W}^*$, a priority will be arranged among the PoE ports, then the system will cut off the power of the lowest-priority port.

Intelligent Power Management

Priority (port 1 > port 2> port 8): This function will help protect the system when the system power is overloaded. For example, port 3, 4, 5 and 6 is using 25 W respectively (maximum power per port is 30 W); the system power is 100 W in total. If there is an additional PD inserted to port 1 with 35 W, and then the system will cut off the power of port 6 because of the overloaded power, this means port 3, 4 and 5 will use 25 W respectively and port 1 will use 35 W, no power will be supplied to port 6.

Highlight Performance

- Up to 250 m PoE power supply and data transmission under Extend Mode** for port 1-4.
- Priority Mode ensures high priority of ports 1-2 to guarantee the quality of the sensitive applications
- Isolation Mode allows one-click client traffic separation for higher security and performance
- With PoE Auto Recovery, the switch will constantly detect the data transmission with PoE-powered devices (PD) for port 1-8. When the switch finds that a PD stops sending data packets to the switch for a long period, the switch will reboot it automatically.

TL-SG1210PP is easy to install and use. It requires no configuration and installation. With desktop and wall mountable design, outstanding performance and quality, the TP-Link 10-Port Gigabit Desktop Switch with 8-Port PoE+ and 2-Port PoE++ TL-SG1210PP is a great selection for expanding your network.