RS1008K-360W

POE SWITCH



- High-Power 60W IEEE 802.3bt Output
- Compliant with IEEE 802.3bt (Type 3), providing up to 60W per port. This High-Power PoE switch easily drives energy-intensive devices like PTZ speed domes, high-performance WiFi 6/7 APs, and outdoor LED displays.
- Full Gigabit 1000Mbps Wire-Speed Forwarding
- Equipped with 8*10/100/1000Mbps PoE+ ports, providing a massive 16Gbps switching capacity. Every port ensures Full Gigabit performance, eliminating data bottlenecks for 4K/8K surveillance and high-speed enterprise networks.
- 4.1Mbit Large Buffer & 12KB Jumbo Frame
- Features an industry-leading 4.1Mbit packet buffer and 12KB Jumbo Frame support. This ensures ultra-smooth data transmission, preventing packet loss during heavy file transfers to NAS servers or multi-channel video streaming.
- Massive 260W/300W Total Power Budget
- Integrated with a robust power supply providing a 300W maximum budget. This ensures that all 8 gigabit ports can operate at high power simultaneously without performance degradation, offering steady alimentation (power supply).
- 4KV Lightning Protection & Rugged Metal Housing
- Designed for reliability with 4KV surge protection and an IP30 rated metal casing. This unmanaged plug-and-play switch is built to withstand unpredictable electrical spikes, ensuring 24/7 stable operation for professional projects.
- Factory Direct & OEM/ODM Service
- As a source manufacturer, we offer competitive wholesale prices, massive stock for fast shipping, and professional OEM/ODM (Logo/Packaging) services.

Product name	8-Port FULL GE 60W POE+ Switch
Model	RS1008K-360W
Port	8 * 10/100/1000Mbps POE+
Type	Unmanaged, 1-8 PoE+
Input voltage	AC 100-240V
PoE Power Supply	1/2 V+ 3/6 V- , 4/5V+ 7/8V-

PoE port output	60W
PoE Standard	IEEE 802.3af/at/bt (Type 3)
Network Protocol	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3x
Packet Buffer	4.1Mbit
Jumbo frame	up to 12KB
Bandwidth	16Gbps
Power supply	260 W MAX300W
Packet Forwarding	11.9 Mpps
MAC Address	8K
Transmission Distance	1000BASE-T: Cat6 or above UTP ≤100m
Operating Temp/Humidity	-10～+55°C；5%～90% RH Non-condensing
Storage Temp/Humidity	-40～+75°C；5%～95% RH Non-condensing
Lightning protection level	4KV 8/20us；IP30
Product size/Packing size	440/180/44 557/220/70
N.W/G.W（kg）	1.92 /2.26 kg
Package specification	5SET W*D*H 578*235*365 13.3Kg