RS1008K-2L-BT

POE SWITCH



- High-Power 60W BT Standard Output
- Supports IEEE 802.3af/at/bt (Type 3) standard with a massive 60W high power output per port. Ideal for powering high-demand devices like PTZ dome cameras, high-performance WiFi 6/7 APs, and IoT workstations.
- Up to 60W PoE Output per Port
- Supports IEEE 802.3af/at/bt (Type 3) and delivers up to 60W per PoE port. The maximum total PoE power budget is 300W, suitable for compatible high-power wireless access points, PTZ cameras and other PoE-powered equipment.
- Robust 300W Internal Power Supply
- Equipped with a professional internal power supply (Max 300W), providing a stable and reliable power budget for all connected devices. Supports AC 100-240V wide voltage for global compatibility.
- Plug-and-Play with Flexible Installation
- Designed for unmanaged network deployments with simple plug-and-play operation. Supports desktop, wall-mount and 19-inch rack-mount installation. The IP30 enclosure and 4KV/8/20μs lightning protection help support dependable operation.
- Industrial Grade Reliability & Factory Support
- Features 4KV lightning protection and an fanless silent design for 24/7 industrial-grade stability. As a direct network switch manufacturer, we offer full OEM/ODM services and wholesale pricing for global projects.

Product name	8-Port 60W POE+ & 2 Uplink Switch	
Model	RS1008K-2L-BT	RS1008-2L-BT

Port	8 * 10/100/1000Mbps POE+ 2* 10/100/1000Mbps Uplink	8 * 10/100Mbps POE+ 2* 10/100Mbps Uplink
Type	Unmanaged, 1-8 PoE+	
Input voltage	AC 100-240V， 50/60Hz	
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	IEEE 802.3, IEEE 802.3u, IEEE 802.3x
Forwarding Rate	11.9 Mpps	1.488 Mpps
Packet Buffer	4.1Mbit	
Jumbo frame	up to 12KB	up to 9KB
Bandwidth	16Gbps	1.6Gbps
Power supply	260 W MAX300W	
MAC Address	4K	
Transmission Distance	1000BASE-T: Cat6 or above UTP ≤100m	100BASE-TX: Cat5 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	280 *180 *44 285x205x90mm	
N.W./G.W.	1.5 / 1.85Kg	
Installation	Desktop, Wall-mount, 19-inch Rack-mount (Long ears included)	