RS1008K

POE SWITCH



- 8-Port Full Gigabit PoE Switch
- RS1008K features 8 × 10/100/1000Mbps PoE ports and 2 × 10/100/1000Mbps Gigabit uplink ports, providing high-speed network connectivity for PoE devices and network equipment.
- 48V PoE+ with Up to 120W Power
- Supports IEEE 802.3af/at, with up to 30W PoE output per port and a 90W MAX 120W power supply, suitable for IP cameras, wireless access points and other PoE devices.
- 16Gbps Gigabit Switching Performance
- Provides 16Gbps switching capacity, 2K MAC address learning/aging and store-and-forward switching for stable data transmission across Gigabit Ethernet networks.
- Unmanaged Plug-and-Play Design
- No complex configuration is required. The unmanaged PoE switch supports automatic speed negotiation and MDI/MDIX, making it easy to deploy in home, office, surveillance and small business networks.
- Desktop / Wall-Mount & OEM ODM
- Supports desktop and wall-mounted installation with AC 100–240V input. Suitable for CCTV surveillance, IP cameras, WiFi APs, conference rooms, offices and networking projects. OEM/ODM customization is supported.

Product Name	8 GE+2 GE Full Gigabit PoE Switch
Ports	8 *10/100/1000Mbps POE 2 * 10/100/1000Mbps Uplink
PoE Standard	IEEE802.3af/at
PoE Port	Port 1~8
Power supply	90W MAX120 W
PoE Pinout	1/2 V+ 3/6 V-
PoE Power	15.4 W MAX 30W
Type of forwarding	Storage forwarding

Exchange capacity	16 G
MAC Address	2K, automatic learning, automatic aging
Standards	IEEE802.3,IEEE802.3u,IEEE802.3ab,IEEE802.3az,IEEE802.3x,IEEE802.3af,IEEE802.3at
Network media	10BASE-T:Cat3,4,5 UTP(≤100 meter) 100BASE-TX:Cat5 or later UTP(100 meter) 1000BASE-T:Cat6 or later UTP(100 meter)
Input voltage	AC 100-240V 50/60Hz
Operating Environment	Operating Temp: - 15℃~55℃; Storage Temp: -40℃~70℃ Operating Humidity: 10%~90% RH; Storage Humidity: 5%~90% RH, non-condensing
Size (L*W*H)	178*120*35 182*196*48mm
Weight	0.44 / 0.74Kg
Installation Method	Desktop / Wall-mounted