RS1024K-8L-16S-M

L2/3 MANAGED SWITCH



- 1. 24-Port Gigabit Fiber Connectivity
- Features 8 × 10/100/1000Mbps RJ45 ports and 16 × 1G SFP ports, providing flexible copper and fiber connectivity for enterprise networks, surveillance systems, hotels and schools.
- 2. Advanced Layer 2 Network Management
- Supports VLAN, Voice VLAN, MAC VLAN, Protocol VLAN, QoS, ACL, link aggregation, spanning tree, ERPS and LLDP for flexible network configuration and efficient traffic management.
- 3. High Switching Performance
- Delivers 148Gbps switching bandwidth, 110.112Mpps packet forwarding rate and an 8K MAC address table, supporting reliable Gigabit Ethernet switching for demanding network applications.
- 4. Network Security and Monitoring
- Supports SNMP, RMON, IGMP Snooping, MLD Snooping, DHCP Snooping, port security, storm control and DoS protection to enhance network monitoring, access control and operational reliability.
- 5. OEM/ODM and PoE Customization
- OEM/ODM customization is available to meet different project requirements, including customized branding, product configurations and RJ45 port PoE power delivery options. Contact us to discuss your required PoE standard, power budget and port configuration.

Product name	8-Port Gigabit RJ45 + 16-Port Gigabit SFP Layer 2 Managed Ethernet Switch
Fixed Port	8*10/100/1000M RJ45 ports 16*10/100/1000M SFP
Console Port	1Port
RST button	Press and hold for 7 seconds to restore factory settings
Bandwidth	148Gbps
Packet Forwarding	110.112Mpps
Network standards	IEEE802.3， IEEE802.3u， IEEE802.3ab， IEEE802.3x， IEEE802.3az
MAC	8K

LED Indicator	PWR (power indicator light), blue light (link/speed indicator light), SYS (system indicator light)
network topology	Supports ring topology, star topology, bus topology, tree topology, etc
MTBF	100 , 000H
Power	AC 176V-264V built-in power supply 12V 3A
Size （L*W*H）	440*171*44mm
N.W/G.W （kg）	2.5kg
Installation Method	1U standard rack mounting