RS1024K-24L-2S

ETHERNET SWITCH



Overview

The RS1024K-24L-2S is a 24-Port Full Gigabit Ethernet Switch with 2 additional SFP fiber ports in a 1U rack-mount housing. It delivers 52Gbps switching capacity, providing flexible copper-to-fiber uplink options for enterprise and campus networks.

Product Highlights

- 24 RJ45 + 2 SFP: 24x10/100/1000Mbps copper + 2x1000Mbps SFP fiber
- 52Gbps Exchange Capacity: High-performance non-blocking architecture
- 4K MAC Address Table: Auto-learning and auto-aging
- Flexible Uplink: SFP slots support both multi-mode and single-mode fiber
- 1U Rack Mount: AC 100-240V internal power supply

Product Name	Full Gigabit 24 GE 2 SFP Ethernet Switch
Model	RS1024K-24L-2S
Ports	24x100/100/1000Mbps self-negotiated RJ45 port 2x1000Mbps SFP
Type of forwarding	Storage forwarding
Exchange capacity	52G
MAC Address Table	4K, automatic learning, automatic aging
VLan / 250extend	Support customization
Input voltage	AC 100-240V 50/60Hz
Working temperature	0°C~40°C
Storage temperature	-40°C~70°C
Working humidity	10%-90% RH does not clot
Storage humidity	5%-90% RH does not clot

Appearance Size (L*W*H)	440*180*44mm 557*220*70mm
Machine weight	Product weight(1.76Kg) , Packing weight (2.36Kg)
Package specification	5SET W*D*H578*235*365mm 12.8Kg
Network media	10BASE-T: Cat3,4,5 UTP(≤100 meter) 100BASE-TX: Cat5 or later UTP(≤100 meter) 1000BASE-TX: Cat6 or later UTP(≤100 meter)
Lightning Level	±4KV
authentication	CE FCC