RS1005L-02

ETHERNET SWITCH

5-Port 100Mbps Ethernet



- 5-Port Fast Ethernet Switch for Easy Network Expansion
- Featuring 5×10/100Mbps RJ45 ports, this compact Ethernet switch provides a simple and reliable solution for expanding wired networks in homes, offices, retail stores and small business environments.
- Versatile DC 5V-12V Wide Voltage Input
- Engineered for maximum flexibility, it supports a wide DC 5V-12V input range. This makes it fully compatible with various power sources including power banks, standard adapters, or vehicle power for mobile networking.
- Stable 100Mbps Data Transmission with Low Power Consumption
- Supporting IEEE 802.3/802.3u standards with 1Gbps backplane bandwidth and store-and-forward technology, this Fast Ethernet switch delivers stable network performance with efficient power consumption.
- Instant Plug-and-Play Setup (Unmanaged)
- This unmanaged Ethernet switcher requires zero configuration. Simply plug in your devices for instant 10/100Mbps connectivity. Utilizes Store-and-Forward technology to ensure stable, error-free data delivery.
- Global Safety Certifications & Factory Quality
- Fully CE and FCC certified, ensuring compliance with international safety standards. As a direct factory, we guarantee high-quality production with 100% aging testing for global wholesale, OEM sourcing, and bulk orders.

Product Name	5-Port 100Mbps Ethernet Switch
Ports	5 × 10/100Mbps RJ45 Ports
Input voltage	DC 5V-12V 1A
Standards and Protocols	IEEE 802.3, IEEE 802.3i (10BASE-T), IEEE 802.3u (100BASE-TX), IEEE 802.3x (Flow Control), IEEE 802.3az (EEE)

Type of forwarding	Storage forwarding
Backplane bandwidth	1Gbps
MAC Address Table	1K
Operating Environment	Operating Temp: - 15°C~55°C; Storage Temp: -40°C~70°C Operating Humidity: 10%~90% RH; Storage Humidity: 5%~90% RH, non-condensing
Size (L*W*H)	95*65*28 108*86*85mm
Weight	0.13/ 0.2Kg
Network media	10BASE-T: Cat3/4/5 UTP (≤100m) 100BASE-TX: Cat5e UTP (≤100m)
Lightning Level	±4KV
Installation Method	Desktop