

SOHOSwitch 8R 8 Port 10/100Mbps Dual-Speed Switch



Features:

- 8 ports with 10/100TX auto-negotiation
- Each port supports Auto-MDI/MDIX
- Half and Full duplex operation
- Plug-and-play Auto-negotiation for speed and duplexity
- True non-blocking architecture for full wire speed forwarding
- Store-and-forward switching mechanism
- Back pressure and IEEE 802.3x compliant flow control
- Supports 8K MAC address
- Embedded 2Mbit SSRAM packet buffer
- Provide 1.6G back-plane bandwidth
- Automatic source address learning and aging

Specification:

Standard

IEEE802.3 10Base-T
IEEE 802.3u 100Base-TX

Protocol

CSMA/CD

Network Media

100Base-TX – Category 5 EIA/TIA-568 twisted pair Cable
10Base-T – Category 3,4,5 EIA/TIA-568 twisted pair Cable

Connector

Shielded RJ-45 for all ports

Network Data Transfer Rate

Ethernet : 10/20Mbps (half/full duplex)
Fast Ethernet : 100/200Mbps (half/full duplex)

LED indicators

System – Power LED
Individual port – 100M, Link/ACT, Full duplex LED

Dimension

160 mm x 100 mm x 30 mm (L*W*H)

Temperature

Operating – 0°C to 50°C
Storage – -20°C to 70°C

Humidity

Operating – 10% to 90% RH
Storage – 5% to 90% RH

Power

DC7.5V, 1A external power adapter

Compliance

FCC and CE

Ordering Information:

SH-9208R : 8 port 10/100 SOHOSwitch

* Product specification subject to change without notice.