

JSH1600RM



16-Port 10/100Mbps Management Switch

The switch is an full L2 management 16-port Fast Ethernet switch with high performance and competitive price. It's a perfect way to extend your network structure.

Key Features

- Compliant with the IEEE802.3 10Base-T Ethernet, IEEE802.3u 100Base-TX/100Base-FX,
- 16 port 10/100Mbps TX Auto-Negotiation
- Supports TP interface Auto MDIX function for auto TX/RX swap
- Support up to 8K MAC address
- Up to 2M bits packet buffer
- Supports Store & Forward architecture and performs forwarding and filtering
- Supports to handle up to 1522 bytes packet
- Supports 49 groups Port-Based VLAN and 512 groups 802.1q tag VLAN
- Supports rate control(64Kbps-80Mbps)
- Supports port mirror
- Supports IEEE802.1D Spanning Tree and IEEE802.1w RSTP protocol
- Supports MAC address filter and binding(up to 400 rules)
- Supports IGMP snooping
- Supports port trunking(up to 12 groups and 8 ports in each group)
- Supports SNMP V1/V2 ,RMON MIB(group 1,2,3,9)
- Supports access switch through Web/Telnet/Console
- Supports firmware upgrade through Web/Console
- Build-in power

Specifications

- **Chip:** 88E6095+88E6218
- **Standards:** IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX,100Base-FX
- **Access Method:** CSMA/CD
- **Network Media:** UTP CAT3 or up for copper port
- **Transmission Method:** Store and Forward
- **MAC Address Table:** 8K
- **Built-in Buffer:** 2M bits
- **Data Transfer Rate:** 10/100Mbps (Half-duplex), 20/200
- **LED Indicators:** Power, Link/Activity
- **Dimension:** 440mm(L) x 200mm(W) x 44mm(H)
- **Weight:** 5000g
- **Temperature:** 0° to 50° C (operating), -20° to 70° C (storage)

Ordering information

MODEL	DESCRIPTION
JSH1600RM	L2 management 16-Port Ethernet Switch

