

JSH801GM



8-Port Fast Ethernet Switch + 1 Gigabit port (support auto copper/Fiber switching) Management Switch

The switch is an full L2 management 8-port Fast Ethernet switch, plus 1 Gigabits port(support auto copper/fiber switching), 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 IEEE802.3ab 1000Base-T ,IEEE802.3z 1000Base-X specifications
- 8 port 10/100Mbps TX Auto-Negotiation and 1 port 10/100/1000Mbps TX and 1 1000Mbps SFP port (shared with 10/100/1000M port)
- Supports TP interface Auto MDIX function for auto TX/RX swap
- Support up to 8K MAC address
- Up to 1M bits packet buffer
- Supports Store & Forward architecture and performs forwarding and filtering
- Supports to handle up to 1522 bytes packet
- Supports 8 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+88E1112+88E6218

Standards: IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX, IEEE802.3ab 1000Base-T, IEEE802.3z 1000Base-X

Access Method: CSMA/CD

Network Media: UTP CAT3 or up for copper port ,Single-mode or Multi-mode fiber(with SFP connect) for fiber port

Transmission Method: Store and Forward

MAC Address Table: 8K

Built-in Buffer: 1M bits

Data Transfer Rate: 10/100Mbps (Half-duplex), 20/200/2000Mbps (Full-duplex for copper port) 2000Mbps only for fiber port

LED Indicators: Power, Link/Activity

Dimension: 280mm(L) x 173mm(W) x 44mm(H)

Weight: 4000g

Temperature: 0° to 50° C (operating), -20° to 70° C (storage)

Humidity: 5% to 90 % non-condensing (operating), 5% to 90% non-condensing (storage)

Certifications: FCC Part 15 Class A, CE Mark

Ordering information

Model	Description
JSH801GM	8+1 G Management Switch



Justec International Technology Incorporation
 E-mail:sales@justec.com.tw
<http://www.justec.com.tw>