

JSH2402G



24 Port Fast Ethernet Switch plus 2 Gigabits port DUMB switch

The switch is an L2 Web-Smart 24-port Fast Ethernet switch plus 2 Gigabits port, 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
- 24 port 10/100Mbps TX Auto-Negotiation and 2 port 10/100/1000Mbps TX
- Supports TP interface Auto MDIX function for auto TX/RX swap
- Support up to 4K MAC address
- Up to 1M bits packet buffer
- Supports Store & Forward architecture and performs forwarding and filtering
- IEEE802.3x flow control for Full-duplex
- Back Pressure function for Half-duplex operation
- Supports to handle up to 1518 bytes packet
- LED indicators for simple diagnostics and management
- Build-in power

Specification:

Chip:
BCM5312+BCM5288+B5011

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

Access Method:
CSMA/CD

Network Media:
UTP CAT3 or up for copper port

Transmission Method:
Store and Forward

MAC Address Table: 4K

Built-in Buffer: 1M bits

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



LED Indicators:

Power, Link/Activity

Dimension:

438mm(L) x 250mm(W) x 44mm(H)

Weight:

5000g

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
JSH2402G	24Port Fast Ethernet Switch +2 Gigabit ports DUMB Switch

