

JSH500P 5Port 10/100Mbps SOHO Switch



JSH500P is the most cost-effective solution to share network for SOHO users. Without any confusing installation and configuration, this Plug-&-Play super-compact switch instantly provides reliable network with five new and independent bandwidths with the utmost hardware flexibility.

In addition, each 10/100Mbps port is equipped with built-in Auto-MDI/MDI-X and Auto-negotiation functions. With the user-friendly and hassle-free features, this switch is designed to reliably meet the diverse performance demands of mid-size network, which do not require management capabilities.

FEATURES

- Non-blocking Performance Improves Access to Network Resources
- Five Independent Bandwidths with 10Mbps 200Mbps Capability
- All Ports Support Auto-negotiation and Auto-MDI/MDI-X to Facilitate Installation and Troubleshooting
- Full Wire Speed Store-and-Forward Technology Instantly Eliminates Bad Packets
- Automatic Source Address Learning and Aging
- Support 1K MAC Address
- Built-in High Efficiency SRAM for Packet Buffer
- Support IEEE 802.3x Flow-control for Full-duplex and Back-pressure Flow-Control for Half-duplex
- Delicate Plastic Palm Size with an External Power Adapter
- Easy-to-Understand LEDs Display Real-time Traffic Status to Monitor and Diagnose the Network
- Built-in High Efficiency SRAM for Packet Buffer
- Broadcast Storm Filter, Runt and CRC Filtering Eliminate Erroneous Packets to Optimize the Network Bandwidth
- Support Power Saving Mode by Cable Detection

SPECIFICATIONS

Model	JSH500P
Standards	IEEE 802.3:10BASE-T IEEE 802.3u: 100BASE-TX IEEE 802.3x: Flow-control
Ports	Five ports: 10BASE-T /100BASE-TX
Media Support	10BASE-T: Category 3, 4 or 5 TP 100BASE-TX: Category 5 TP
Connector	STP RJ-45 port for TX
Bandwidth	10BASE-T/100BASE-TX:10/20/100/200Mbps, via Auto-negotiation
Duplex Modes	All Ports support Auto-negotiation and Auto-MDI-/MDI-X functions
LED Indicators	One LED displays Power On/Off status One LED per port displays Link/Activity status
Input Power Requirement	+9VDC, (0.5A~1A)
Environment	Operating Temperature: 0° ~ 50° C (32° ~ 122°F) Storage Temperature: -20° ~ 70° C (-4° ~ 158°F) Humidity: 0% ~ 90% Non – condensing
Certifications	FCC Part 15 Class B, CE Class B
Dimensions	159 x130 x 25mm (6.26 x 5.11 x .0.98 inches)

ORDERING INFORMATION

Model	Description
JSH500P	5Port 10/100Mbps SOHO Switch