

**10/100Mbps 5-Port Desktop Switch Hub**  
Plastic Case

Model: 7S505



## Introduction:

7S505 is a multiport switch which is the perfect choice to upgrade your previous network to 100Mbps. The switch connects up to 5 devices at speed up to 100Mbps. It provides you with an extremely smooth experience to enjoy high-performance, seamless, low-cost and easy-to-use 100Mbps network, ideal for multimedia, graphics, HD video and other applications that requiring large transferring allocation.

## Easy to Use

Plug and play, hassle-free, no configuring is required. Auto MDI/MDIX eliminates the need for crossover cables. Auto-negotiation on each port detects the link speed of a network device (10/100Mbps) and intelligently adjusts for compatibility and optimal performance.

## High Performance

Auto-negotiation RJ-45 ports can provide large file transferring and also be compatible with any 10/100Mbps Ethernet devices. Featuring non-blocking switching architecture, the product forwards and filters packets at full wire-speed for maximum throughput. IEEE 802.3x flow control for Full Duplex mode and backpressure for Half Duplex mode offer increased bandwidth to alleviate network congestion, making the switch work reliably.

## Features:

1. Complies with IEEE 802.3, IEEE 802.3u, IEEE802.3x standards
2. 5 Auto-Negotiation, Auto-MDI/MDIX ports provide smart switching between 10Mbps and 100Mbps hardware
3. Non-blocking switching architecture enables full wire-speed packets forwarding and filtering
4. Supports MAC address auto-learning and auto-aging
5. Plug and Play design simplifies installation

## Specification:

Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3x
Protocol	CSMA/CD
Data Rate	10/100Mbps at Half Duplex 20/200Mbps at Full Duplex
Transmission Method	Store-and-Forward
Switching Features	MAC address auto-learning and auto-aging
	Half and Full Duplex
	1Gbps backplane bandwidth
Interfaces	5 x 10/100Base-TX Port 1 x Power Connector
LED Indicators	LAN1~LAN5, Power
MAC Address Table	1K-entry per device
Power Supply	Input: AC 100-240V, 50/60Hz Output: DC 5V1A
Dimensions (WxDxH)	90mm x 57mm x 23mm
Shell	Plastic case
Color	Black
Weight	90g
Environment	0°C~40°C (32°F~104°F) -40°C~70°C (-40°F~158°F) 10%~90%, non-condensing 5%~90%, non-condensing
Package Contents	1 x 5-Port Desktop Switch 1 x Power Adapter 1 x User Manual