



## Features

- Gigabit Ethernet Speed
- Auto MDI/MDIX
- Plug and Play
- 5 10/100/1000Mbps auto-negotiated RJ45 ports
- Performs non-blocking full wired speed
- Store- and-Forward Switching scheme
- Auto-MDI/MDIX eliminates the need for crossover cables
- 1K entry MAC address table and automatic address learning
- Supports IEEE 802.3x flow control for Full Duplex mode and backpressure for Half Duplex mode
- Supports Giga Lite to improve transfer rate for 4-wire UTP gigabit network



Model / Product Description	S505G / 5-Port Gigabit Desktop Switch
Interface	5*10/100/1000Mbps auto-negotiation RJ-45 Ports (Auto MDI/MDIX)
Power Supply	9V DC/0.5A
Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3x
MAC Address Learning	Auto-learning, auto-aging
MAC Address Table	1K
Network Media	10BASE-T: UTP Cat 3, 4, 5 cable 100BASE-TX/1000BASE-T: UTP Cat 5, 5e or above cable
LED Indicator	1* Power, 5*LANs
Backup Bandwidth	10Gbps
Transmission Method	Store-and-forward
Dimensions (L x W x H)	5.2 x 3.0 x 1.0 in. (13.2 x 7.5 x 2.5 cm)
Package Contents	1 x S505G Desktop Switch 1 x Power Adapter 1 x Quick Installation Guide