# 5-Port Gigabit Desktop Switch

Model: MS105GS

### Highlights

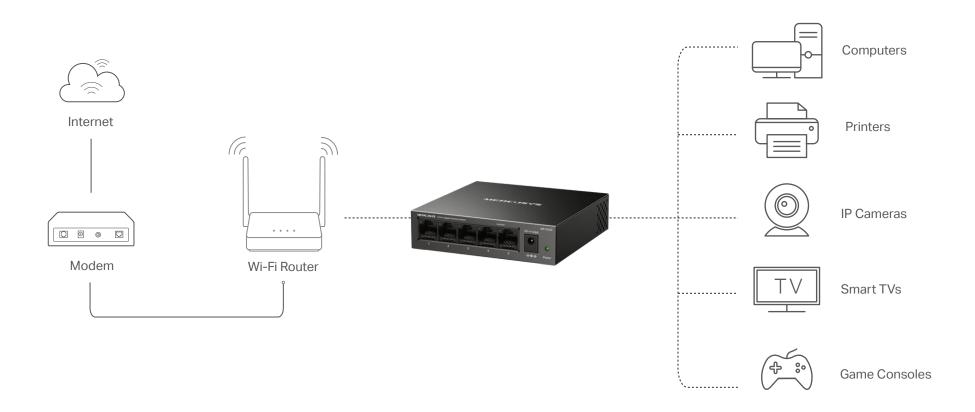
- 5× 10/100/1000 Mbps Auto-Negotiation RJ45 port supporting Auto-MDI/MDIX
- Steel housing, desktop or wall-mounting design
- Allows for efficient heat dissipation and long network life
- Simple to use and saves time and effort
- Green Ethernet technology saves power





#### Connections

The MS105GS is fully compatible with computers, printers, IP cameras, smart TVs, game consoles and more. Instantly turn your home, small office, and even dormitory into a connected environment.





## Specifications

Model	MS105GS
Standards	IEEE 802.3, IEEE 802.3i, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3x, IEEE 802.3p
Interface	5× 10/100/1000 Mbps RJ45 ports
Network Media (Cable)	10BASE-T:2-pair UTP/STP (≤100m) of Cat. 3 or above 100BASE-TX:2-pair UTP/STP (≤100m) of Cat. 5 or above 1000BASE-T:4-pair UTP/STP (≤100m) of Cat. 5e or above
Auto-Negotiation	YES
Auto MDI/MDIX	YES
Forwarding Mode	Store and Forward
Switch Capacity	10 Gbps
MAC Address Table	2K, Auto-learning, Auto-aging
Advanced Features	IGMP Snooping 802.1p/DSCP Qos
Flow Control	YES
Fanless	YES
Max Power Consumption	3.614 W
Max Heat Dissipation	12.331 BTU/h
LED	Power, Link/Act
Power Supply (External Adapter)	5V/0.6A
Dimensions	99.8*98*25.1mm (3.92 × 3.86 × 0.99 in)
Certification	CE, RoHS
Environment	Operating Temperature: 0°C to 40°C (32°F to 104°F) Storage Temperature: -40°C to 70°C (-40°F to 158°F) Operating Humidity: 10% to 90% RH, non-condensing Storage Humidity: 5% to 95% RH, non-condensing

## Package Contents

- 5-Port Gigabit Desktop Switch (MS105GS)
- Power Adapter
- Quick Installation Guide

For more information, please visit www.mercusys.com