**ComX Computers**
Product Specification Sheet

# MS108

Mercusys MS108 8 Port 10/100 Mbps Desktop Switch

## Product Overview

Mercusys MS108 8 Port 10/100 Mbps Desktop Switch, 8x 10/100 Mbps Ports Auto-Negotiation, Fanless






## Specifications

**Overview:**

**MS108 - 8-Port 10/100Mbps Desktop Switch**

- Eight 10/100Mbps auto-negotiation RJ45 ports with auto MDI / MDIX supported
- Easily wired network expansion
- Compact design for flexible arrangement
- Plug and play setup, no configuration required

**Features:**

**Network Expansion**

8-Port 10/100Mbps Desktop Switch

**Sleek,Ultra-Compact Design**

About the same size as a smartphone, the MS108 can be placed anywhere in your home without taking up too much space. Its fanless design allows it to remain unobtrusive, regardless of how long it has been running.

**Expand Ethernet Network**

With eight 10/100Mbps Ethernet ports, you can quickly expand your wired network. The MS108 is flexible and is fully compatible with computers, printers, IP cameras, smart TVs, game consoles, and more. This makes it perfect for home, small office, and even dormitory environments.

**Ease of Use**

Forget about complicated installation. Just connect the switch to your TV or computer via an Ethernet cable to immediately expand your wired network. Absolutely no configuration is required.

**Reliable Performance**

With Half/Full Duplex and MAC Address Learning Technology, the MS108 provides up to 1.6Gbps of stable switching bandwidth. Every unit undergoes extensive testing prior to shipment, ensuring that the MS108 will provide reliable, uninterrupted connections

for years to come.

**Specifications:**

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|---|---|
| **Specifications** | |
| **Product Code** | MS108 |
| **Software** | |
| **Transfer Method** | Store and forward |
| **Hardware** | |
| **Dimensions (W X D X H)** | 127 x 60.3 x 22 mm |
| **Interfaces** | 8 10/100Mbps ports, auto-negotiation, auto-MDI/MDIX |
| **External Power Supply** | External power adapter |
| | (Output: 5.0VDC / 0.6A) |
| **Standards and Protocols** | IEEE 802.3, IEEE 802.3u, IEEE 802.3x |
| | CSMA/CD |
| **Fan Quantity** | Fanless |
| **Data Rates** | 10/100Mbps at half duplex |
| | 20/200Mbps at full duplex |
| **Buffer Capacity** | 768Kb |
| **Jumbo Frame** | 2KB |
| **Switching Capacity** | 1.6Gbps |
| **LED** | Ethernet (1, 2, 3, 4, 5, 6, 7, 8), Power |
| **Others** | |
| **Certifications** | CE, RoHS |
| **Package Contents** | 8-Port 10/100Mbps Desktop Switch |
| | MS108 |
| | Power adapter |
| | Quick installation guide |
| **Environment** | Operating temperature: 0 degreesC~40 degreesC (32 degreesF~104 degreesF) |
| | Storage temperature: -40 degreesC~70 degreesC (-40 degreesF~158 degreesF) |
| | Operating humidity: 10% ~ 90% non-condensing |
| | Storage humidity: 5%~90% non-condensing |

## Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

**Product page:**
**https://www.comx-computers.co.za/MS108-Mercusys-MS108-8-Port-10-100-Mbps-Desktop-Switch-p-304254.php**

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