# Switch MERCUSYS Desktop/pedestal 10x10Base-T 100Base-TX PoE+ ports 8 MS110P

Model: MS110P

Manufacturer: MERCUSYS

EAN: 6957939001162

Product Code: 772809

## R1,135

**8 PoE+ Ports (65 W Budget) for Network Deployment**

Ports 1-8 support PoE+, and each of them supports a maximum of 30 W and is compliant with the 802.3af/at Powered Devices. MS110P provides 2 ports without PoE+ for uplink devices, one of which is used to connect to the Internet and the other to connect to the NVR. The total 65 W PoE power budget* for the 8× PoE+ ports enables a variety of uses, including surveillance for offices, dormitories, and small businesses. IP cameras, access points, IP phones, PCs, video recorders, and more are all completely compatible with it.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.
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No Fuss

No need for electricians; simplify installation and deployment.

Cost-Efficiency

Getting rid of extra cables and power adapters will save money on infrastructure.

Flexibility

Deployment in complex situations is made possible by more placement possibilities.

Power Management

Improves power usage while intelligently protecting your gadgets from power surges.

IEEE 802.3af/at

PoE ports compliant with the 802.3af/at Powered Devices.

**Long-Range up to 250 m with Extend Mode****

Extend Mode** increases PoE transmission distance to 250 m. MS110P has 8 long-range ports with PoE+. Turn on the Extend Mode and make it ideal for installing surveillance cameras over wide areas.

**Traffic Separation**

With only one click, isolation mode divides traffic for ports 1-8 to prevent snooping/tampering and isolate broadcast storms for greater protection. MS110P provides 2× uplink ports when turning on the isolation mode.

**Port Prioritization**

Prioritizing the data of specific ports would ensure the high quality of delicate applications, such as voice and video, in crucial business domains.

**PoE Auto Recovery**

The switch continuously detects data transmission with PoE-powered devices (PD). When a PD stops sending data packets to the switch for an extended length of time, the switch will reboot it automatically.

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**Plug and Play**

MS110P offers auto-negotiation (10/100 M) and automated MDI/MDIX. There is no additional configuration needed. It is simple to use and saves time and effort.

**Durable and Silent**

MS110P's durable metal case allows for efficient heat dissipation, excellent signal interference prevention, equipment stability, and long network life.

- 10 Ports: 10× 10/100 Mbps RJ45 ports with 8 PoE+ ports
- Two Cables in One: With 8 PoE+ ports, transfers data and power on one single cable
- High Power PoE+: Support PoE Power up to 30 W for each PoE port and 65 W for all PoE ports*
- 2× Uplink Ports: MS110P provides 2× uplink ports when turning on the isolation mode. One for connecting to the Internet and one for connecting to the NVR
- Long-Range up to 250 m: Increases PoE transmission distance to 250 m by Extend Mode*
- Isolation Mode: One click to divide traffic for specific ports for stability and security
- Compliant with Powered Devices: Works with IEEE 802.3af/at compliant PDs
- Durable Metal Casing: Allows for efficient heat dissipation and long network life
- Plug and Play: Simple to use and saves time and effort
- PoE Auto Recovery: Automatically reboots your dropped or unresponsive PoE-powered devices

Summary: Mercusys 10-Port 10/100Mbps Desktop Switch with 8-Port PoE+. Switch type: Managed. Basic switching RJ-45 Ethernet ports type: Fast Ethernet (10/100), Basic switching RJ-45 Ethernet ports quantity: 10. Full duplex. MAC address table: 2000 entries. Networking standards: IEEE 802.3af, IEEE 802.3at, IEEE 802.3x. DC input voltage: 53.5 V. Power over Ethernet (PoE). Wall mountable | Vendor Homepage: https://www.mercusys.com/en/product/details/ms110p | Switch type: Managed | Web-based management: Yes | Basic switching RJ-45 Ethernet ports quantity: 10 | Basic switching RJ-45 Ethernet ports type: Fast Ethernet (10/100) | Networking standards: IEEE 802.3af/IEEE 802.3at/IEEE 802.3x | 10G support: No | Full duplex: Yes | Policy-based routing: Yes | Auto MDI/MDI-X: Yes | Auto-negotiation: Yes | Ethernet LAN data rates: 10,100 | Flow control support: Yes | MAC address table: 2000 | Rack mounting: No | Stackable: No | Product colour: Black | Wall mountable: Yes | Power source: AC | Power supply included: Yes | AC input voltage: 220 | AC input frequency: 50 | DC input voltage: 53.5 | Input current: 1.31 | Power consumption (typical): 2.96 | Power consumption (max): 77.52 | Power over Ethernet (PoE): Yes | Power over Ethernet (PoE) ports quantity: 8 | Power over Ethernet plus (PoE+) ports quantity: 2 | Power over Ethernet (PoE) power

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per port: 65 | Operating temperature (T-T): 0 - 40 | Storage temperature (T-T): -40 - 70 | Operating relative humidity (H-H): 10 - 90 | Storage relative humidity (H-H): 5 - 95 | Heat dissipation: 263.568 | Width: 171 | Depth: 98 | Height: 27 | Cables included: AC | Quick start guide: No | Unit Calculated Weight: 0.858 | Product Net Weight: 0.6 | Unit Calculated Volume: 0.00252 | Units per Shipping Box: 12 | Unit Width: 19 | Shipping Box Height: 28 | Unit Depth: 12 | Unit Height: 9 | Name: NET SWITCH 10PORT 10/100M/MS110P MERCUSYS | Model: MS110P

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