

# Milesight 4-Ports PoE Switch



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## FEATURES

### PORTS

Provide 4\*10/100Mbps PoE ports and 2\*100 Mbps uplink ports

### POE PROTOCOL

IEEE 802.3af and IEEE 802.3at Power over Ethernet (PoE) compliant

### TOTAL POE POWER

Power budget of 65W and 30W for all PoE ports and single ports respectively

### SELF-ADAPTATION PORT

RJ45 port supports 10/100 Mbps Auto MDI/MDIX

### EXTEND MODE

Extend PoE up to 250m on one single cable

### WIDE APPLICATION

Available for wireless AP and network camera through CAT 5 cable

### SURGE PROTECTION

Protect the device from lightning surges and other electrical hazards

### CONSIDERATE DESIGN

Exquisite mini size with fanless design

### EASY TO USE

Easily understandable working status, simple and convenient functions with no configuration



# Milesight 4-Port PoE Switch

## SPECIFICATIONS

### Video/Audio Input

Model

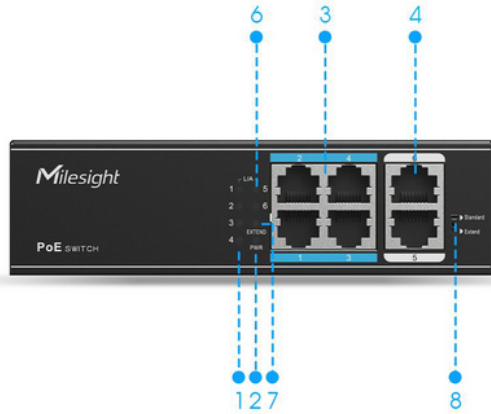
MS-S0204-EL

Ports	4X10/100Mbps PoE ports (RJ45) + 2X100Mbps uplink ports
Standard	IEEE802.3 10Base-T IEEE802.3i 10Base-T IEEE802.3u 100Base-TX IEEE802.3x
Switching Capacity	1.6Gbps (non-blocking)
Packet Forwarding Rate @64byte	0.89Mpps
Packet Forwarding Cache	768K
MAC	1K
Power Supply	Built-in switching power supply AC 100~240V, 50-60Hz, 1A
PoE Standard	IEEE802.3af/at
Max PoE Power	Max. capacity: 65W Max. capacity for single port: 30W
Functional Switch	<i>Standard Mode:</i> Port 1~6: 10/100Mbps auto-sensing @100 meters <i>Extend Mode:</i> Port 1~4: 10Mbps @250 meters & Port 5~6: 100Mbps @100 meters <i>Note:</i> When the switch status changes, PoE switch must be restarted for the switch function to take effect.
Indicator	Power Indicator: PWR (green) Network Indicator: Link (yellow) PoE Working Indicator: PoE (green) Functional Switch Indicator: EXTEND (green)
Operating Temperature	-20°C~55°C
Storage Temperature	-40°C~75°C
Operating/Storage Humidity	10%~ 90%RH (non-condensing)
Lightning Protection/Protection Level	Port lightning protection: 4KV 8/20us Protection level: IP30
Dimensions	142.5mm(W)X115mm(D)X40mm(H)
Weight	0.5kg
Installation method	Desktop Mounted Type/Wall Mounted Type
Warranty	2 Years



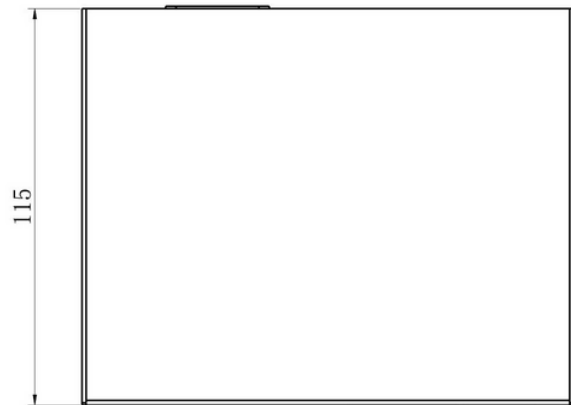
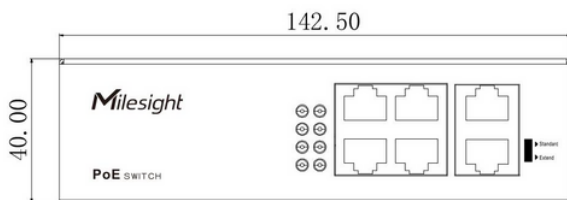
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## INTERFACES



- 1. PoE Working Indicator    2. Power Indicator    3. PoE Ports    4. Uplink Ports    5. Network Indicator
- 6. Extend Mode Indicator    7. Power Port    8. Standard Mode/Extend Mode

## STRUCTURE DIAGRAMS(MM)



## NAMING CONVENTION



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