Milesight

# MILESIGHT PoE SWITCH SERIES

Allowing to provide both power and data over one single Ethernet cable, the Milesight PoE Switch Series offers second-to-none transmission experience with 4/8/16/24 PoE Ports and SFP Ports available. The true plug and play with no configuration and the high performance ports guarantee the efficient performance of the network deployment. The plug and play with no configuration and the high performance ports guarantee the efficient performance of the network deployment.

## Versatile Ports

### 4-Port PoE Switch




4*10/100Mbps PoE Ports
+2*100Mbps Uplink Ports

### 8-Port PoE Switch

8*100Mbps PoE Ports
+2*100Mbps Uplink Ports
/2*1000Mbps Uplink Ports

### 16-Port PoE Switch

16*10/100Mbps PoE Ports
+2*1000Mbps Uplink Ports

### 16-Port SFP PoE Switch




16*100Mbps PoE Ports
+2*1000Mbps Uplink Ports
+2*1000Mbps SFP Ports

### 24-Port PoE Switch




24*10/100Mbps PoE Ports
+2*1000Mbps Uplink Ports

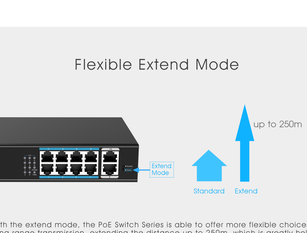
### 24-Port SFP PoE Switch




24*100Mbps PoE Ports
+2*1000Mbps Uplink Ports
+2*1000Mbps SFP Ports

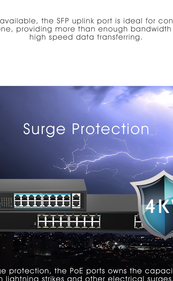
With a range of PoE ports form 4, 8, 16 to maximum 24 and 2 SFP ports, Milesight PoE Switch Series provides flexible choices for various applications. It automatically recognizes the power receiving devices and offers power. Also, transmitting the data over one single Ethernet cable, it simplifies the network deployment in remote areas without power outlet.

## Smart PoE Power Supply




Featuring multiple 10/100Mbps PoE ports which support IEEE 802.3af/at protocol and 2 uplink RJ45 ports, the Milesight PoE Switch Series provides maximum power budget of 400W for all PoE ports and 30W for every single PoE port respectively, allowing users to have several different camera variations configured.

## Superb Transmission




With up to 14.8Gbps switching capacity, non-blocking design and full link-speed forwarding, Milesight PoE Switch Series is able to provide fluent transmission. At the same time, its reliability of data transmission is well guaranteed by the self-adaption ports which support both IEEE 802.3x Full Duplex Communication and Backpressure Half Duplex Communication.

## Flexible Extend Mode

With the extend mode, the PoE Switch Series is able to offer more flexible choices for long range transmission, extending the distance up to 250m, which is greatly helpful to bring better user experience.

## SFP Uplink Port




With SFP module slot available, the SFP uplink port is ideal for connecting the switch to the network's backbone, providing more than enough bandwidth and stability for ultra high speed data transferring.

## Surge Protection




Reaching 4KV surge protection, the PoE ports owns the capacity to keep the PoE Switch Series from lightning strikes and other electrical surges, offering reliable performance even in some harsh environments.

## Reliable & Safe Performance




Abide by safety requirements of industrial standard, the Milesight PoE Switch Series is definitely reliable to bring safe performance. The exquisite metal housing, fanless design, low power consumption and continuous PoE power supply guarantee the efficiently and stable running.

## Easy to Use




The plug and play with no configuration makes the maintaining as easy as ABC. With the indicator lights of PWR and Link/Act, users can easily get the working status of the connected devices. All those will have no doubt to simply the use.

**Milesight Technology Co.,Ltd.** | www.milesight.com

Contact Us: sales@milesight.com support@milesight.com

**Add:** 220 NE 51st Street, Oakland Park, Florida 33334, USA
**Tel:** +1-800-561-0465

**Add:** 925, Anyang SK V1 Center, L5-ro 116beon-gil, Dongan-gu, Anyang-si, Korea
**Tel:** +82-31-990-7772

**Add:** No.23 Wanghai Road, 2nd Software Park, Xiamen, China
**Tel:** +86-592-5922772