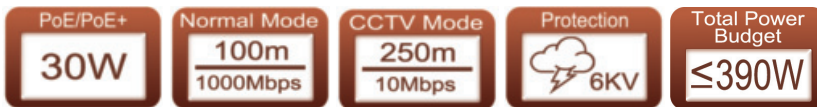


Professional PoE Unmanaged Switch Designed for the CCTV industry

POESW24U



24 Ports Unmanaged PoE Switch

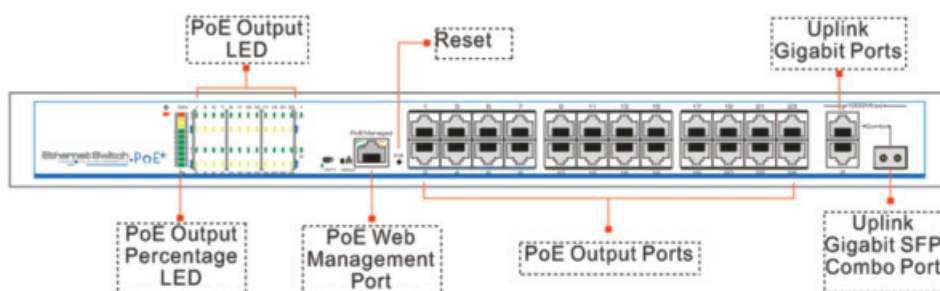
KEY FEATURES

- Provide 24*10/100Base-T downlink PoE Ethernet ports
2*10/100/1000Base-T uplink Ethernet ports and 1*1000Base-X/SFP
- Downlink Ethernet ports support PoE+, each port supports max. 30W output
- POE Web Management
Control the total power supply;
On-off PoE function of single port or whole machine;
Limit PoE power of single port & set PoE output priority
- Support power consumption indication (LED indicates power output status); support manage PoE on/off and power consumption setting via Web
- One-key CCTV mode: all the downlink ports can only communicate with uplink ports; restrain the network storm to 3Mbps; extend transmission distance of the downlink ports to 250m max.
- Quick installation, easy operation, convenient for wall-mounted, desktop and rack installations

The 24 ports PoE switch is an unmanaged PoE Ethernet switch along with 24* 10/100Base-T downlink PoE ports and 2* 10/100/1000Base-T uplink Ethernet ports featuring 30-watt 802.3at PoE+ as well as 1 additional Gigabit Combo port.

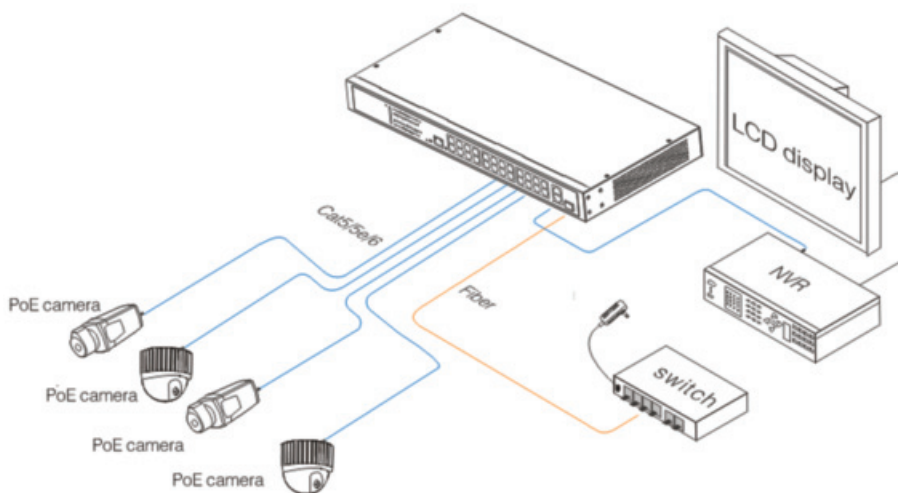
The total PoE power budget is up to 390 watts. It supports web-based PoE management and real-time PoE output LED display. The device can be widely used in video security monitoring systems, network projects, etc.

Interface



Item	24 Ports PoE Unmanaged Ethernet Switch
Downstream Ports	24*10/100Base-TX(PoE)
Uplink Ports	2*10/100/1000Base-T and 1*1000Base-X/SFP (Combo)
Consumption	420W
Network Standard	IEEE802.3, IEEE802.3u, IEEE802.3ab, IEEE802.3z, IEEE802.3X
Switch Capacity	8.8Gbps
Throughput	6.55Mpps
Switch Processing Scheme	Store and Forward
Memory Buffer	2.75M
MAC Table	4K
PoE Standard	802.3af/at(PSE) End-span
One-key CCTV mode	All the downlink ports can only communicate with uplink ports; restrain the network storm to 3Mbps; extend transmission distance of the downlink ports to 250m max
Power Pin Assignment	1/2(+), 3/6(-)
PoE Power Output	54V DC, 30 watts max
PoE Budget	390 watts max
PoE Management	Via Web (Default IP Address 192.168.1.200) to check, on/off and adjust each port PoE output
Lightning protection	6KV Execute: IEC61000-4-5
ESD	6KV Contact discharge 8KV Air discharge Execute: IEC61000-4-2
Power Supply	100~240V AC; 50/60Hz
Power Dissipation	<420W (Including PoE)
Working Temperature	-10°C ~ 55°C / 14°F ~ 131°F
Storage Temperature	-40°C ~ 85°C / -40°F ~ 185°F
Humidity	5 ~ 95%
Dimension (LxWxH)	442mm x 207mm x 44.5mm / 17.4" x 8.15" x 1.75"
Material	Sheet metal
Color	Black
Weight	2.79kg / 6.15lb

Rack mount bracket included.



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November 25, 2020

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