## Managed PoE Switch

## spec sheet



Application: Power over Ethernet wiring is safer and more convenient.

Power Over Ethernet Switch

Layer 2 Managed PoE Switch

With automatic detection and DHCP functions

Support IEEE802.3, IEEE802.3u, IEEE802.3x, IEEE802.3ab

24-Port 10/100/1000Mbps supports 52V DC output

2-Port 1Gbps RJ45 + 2-Port 1.25Gbps SFP + 1-Port Console

Complies with IEEE 802.3af/802.3at Power over Ethernet

Single port maximum 30W output, total power 370W

Auto detects powered device (PD)

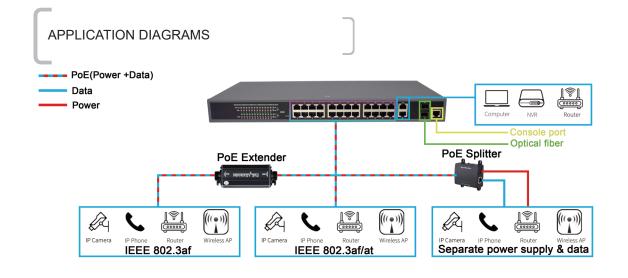
Remote power feeding up to 100m

Supporting 8K absolute MAC addresses

High back-plane bandwidth 56 Gbps

Made of metal, rack-mount design

EMI standards complies with FCC, CE class A



## Managed PoE Switch

## TECHNICAL SPECIFICATION

Power Supply Voltage	AC 100~240V
Power Consumption	370W for 24 PoE Port
	1~24 Port: 10/100/1000Mbps
Network Ports	25~26: 10/100/1000Mbps Ethernet Port
	27~28: 1000Mbps SFP port ( SFP support optical module rates:1.25Gbps)
Transmission Distance	100Meter(328ft)for RJ-45
	SFP optical module is optional, and the transmission distance depends of optical module
Enternet Standard	IEEE 802.3/802.3u/802.3x/802.3ab/802.3af/at
Switch Capacity	56Gbps
Transfer Rate	14880pps for 10Mbps
	148800pps for 100Mbps
	1488000pps for 1000Mbps
MAC Address	8K MAC address table
PoE Indicator	Yellow light on: PD is connected
	Yellow light off: No PD is connected or power forwarding fails
	PoE pin assignmnet: V+(RJ45 Pin 1,2), V-(RJ45 Pin 3,6)
Network Port LED	On Green: The port connection speed is 1000Mbps
	On Orange: The port connection speed is 10/100Mbps
	Blinks: The port is receiving or transmitting data
	Off: The port is not linked successfully with the device
Working Temperature	0°C ~ 40°C
Storage Temperature	-40 ℃ ~ 70 ℃
Humidity(non-congeal)	0~85%
Enclosure Dimensions (L*W*H)	400mm×200mm×44mm
Enclosure Color	Black or Grey
Enclosure Weight	3.10kg