

- Using CAT.5 network patch cords support power for the wireless AP/CPE and IP camera/PTZ
- Networking standard: IEEE802.3af/at/bt
- POE power light blinks to determine the power status of the receiving end, and each blink is 2.7 watts.
- PoE Watchdog AI Function: Detection front-end PoE cameras and PD, Automatic detection, Automatic restart
- Upload port automatic flip (Auto MDI / MDIX)
- 6KV lightning protection, 8KV electro-static protection, surge protection, anti-reverse connection, over current protection, over-voltage protection, over-temperature protection, Short circuit protection
- The Max output power of the port is 60W, which is convenient for hi-power equipment
- Zero configuration feature power supply is automatically supplied to the adaptive equipment
- Watchdog: Auto-detect and restart IP camera timely if the camera is halted.

6KV LIGHTNING 8KV ESD

Reaching 6KV lightning and 8KV Static electricity protection, the PoE ports owns the capacity to keep the PoE Switch from lightning strikes and other electrical surges, offering reliable performance even in some harsh environments.

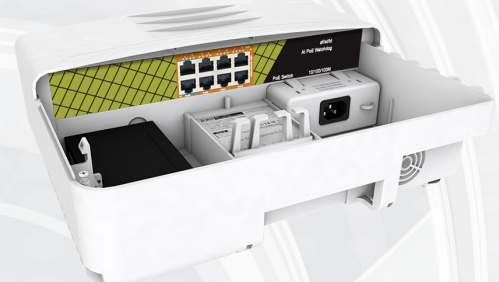


SUPPLY 60W HIGH POWER

60W high-power port to meet the needs of more and more high-power powered devices

EASY TO USE

60W, plug and play with no configuration makes the maintaining easy as ABC. With the indicator lights of PWR and Link/Act, user can easily get the working status of the connected devices. All those will have no doubt to simply the use.



Ports		8*1000Mbps up-link or 8*1000Mbps PoE ports can be converted to each other
Transmission Rate		2000Mbps Full Duplex; 10 or 100 or 1000Mbps Half Duplex
Transmission Distance		0-130m
Performance Specification	Bandwidth	16 Gbps
	Network Latency (10 to 1000Mbps)	16μs (use the 64byte package size)
	MAC address table	8K
	The Frame Filter & Transmission Rate	14800pps the most for 10M port, 148800pps the most for 100M port, 1488000pps the most for 1000M port
Networking Standard		IEEE 802.3i 10BASE-T
		IEEE 802.3u 100BASE-TX/ IEEE 802.3ab 1000BASE-T
		IEEE 802.3x Flow Control
		IEEE 802.3af/at/bt Power over Ethernet
Power Support	Power input	AC 110-220V Total ≤ 120W
	PoE Watchdog	Port 1-8
	Power output	PoE1-6Port: 1/2(+52V), 3/6(GND) ≤ 30W
	PoE7-8Port	1245(+53V), 3678(GND) compatible 1/2(+52V), 3/6(GND) ≤ 60W
Protection Level	Lightning Protection	6KV, Per: IEC61000-4-5
	ESD Protection	8KV, Per: IEC61000-4-2
Physical Specifications	Size(L*W*H)	310mm*260mm*100mm
Working Environment	Operating Temperature	-10°C to +55°C (-14°F to 131°F)
	Storage Temperature	-40°C to +70°C (-104°F to 158°F)
	Operating Humidity	10%-90% non-condensing
	Storage Humidity	5%-90% non-condensing
Electromagnetic Compatibility		CE mark
		FCC Part15, Class B
		VCCI Class BEN55022 (CISPR 22)
		C-Tick