

PoE Extend Switch PW2020-4T-IN



Product Features

- 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 Al Function: Detection front-end PoE cameras and PD, Automatic detection, Automatic restart
- 6KV lightning protection, 8KV surge protection, anti-reverse connection, overcurrent 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

Ordering Information

Model	Comment
PW2020-4T-IN	Al PoE Switch





Product Specifications

Model	PW2020-4T-IN
_	4X10/100/100Mbps PoE ports (RJ45)
Ports	2X10/100Mbps uplink port (RJ45)
Transmission Rate Transmission Distance	200Mbps Full Duplex; 10 or 100 Mbps Half Duplex 100Mbps /10Mbps Adaptive MAX 250m
Transmission Distance	
_	Bandwidth: 1.2Gbps
	Network Latency (10 to 1000Mbps): ≦16µs (use the 64byte package size)
Performance	MAC address table: 2K
Specification	The Frame Filter & Transmission Rate: 14800pps the most for 10M port,
	148800pps the most for 100M port
Networking Standard	IEEE 802.3i 10BASE-T
	IEEE 802.3u 100BASE-TX
	IEEE 802.3xFlowControl
	IEEE 802.3af/at/bt Power over Ethernet
	Power input: AC 110 ² 220V
	Total≤65WPoE Watchdog: Port 1 ^o 4
Power Support	Power output: PoE1 [~] 3Port:1/2(+52V),3/6(GND)≤30W PoE 4 Port:1245(+53V),3678(GND) compatible1/2(+52V),3/6(GND)≤60W
	1 02 11 01 at 2 10 (1 33 v), 30 7 0 (01 v) 4 compatible 1/2 (1 32 v), 37 0 (01 v) ± 00 v v
Protection Level	Lightning Protection:6KV, Per: IEC61000-4-5
Protection Level	ESD Protection:8KV, Per: IEC61000-4-2
Physical Specifications	Size(L*W*H) : 187mm*139mm*43mm
	Operating Temperature: -30°C ~60°C
	Storage Temperature: -40°C ~70°C
Working Environment	Operating Humidity: 10%~90% non-condensing
	Storage Humidity: 5%~90% non-condensing
Electromagnetic Compatibility	CE mark
	FCCPart15 , Class B
	VCCI ClassBEN55022 (CISPR 22)
	C-Tick
Warranty	Whole machine: 1 year
Package Content	Installation Manual

WATCHDOG

Auto- Detect and restart IP Camera Timely if the camera is halted.













6KV Lightening 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



Easy to use

The plug and play with no configuration make 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



Supply 60W High Power

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



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*Product specifications and availability are subject to change without notice.

