

# 14EP+2GP+1G Smart PoE Switch

PW2020-14T2G-POE



## Features:

- Using CAT.5 network patch cords support power for the wireless AP and IP camera
- Networking standard: IEEE802.3af/t
- Long distance transmission and power supply, maximum transmission distance is130m
- Upload port automatic flip (Auto MDI / MDIX)
- Network performance: Store-and-forward
- Intelligent power distribution and secure power supply system
- Power circuit protection function can protect environment
- Zero configuration feature power supply is automatically supplied to the adaptive equipment
- Professional thunder design, Overtemperature protection , short circuit protection ,high reliability, high stability
- Nature cooling、small、compact、mute, all the designs are convenient for you to put
- Support: port no-load saving power.
- 10/100/1000Mbps 15-16 port up-link or PoE port can be converted to each other

## Specifications

<b>Model</b>	PW2020-14T2G-POE	
<b>Network port</b>	POE(1-16)/UP-LINK(15-16) and LAN port, Orange port is Gigabit port	
<b>Transmission Rate</b>	1000Mbps Full Duplex; 10 or 1000Mbps Half Duplex	
	Network Interface: 10BASE-T or 1000BASE-TX RJ45 port of Ethernet	
<b>Performance &amp; Specification</b>	Bandwidth: 9.2 Gbps	
	Network Latency(10 to 1000Mbps): $\leq 20 \mu s$ (use the 64 byte packge size)	
	MAC address table: 8K	
	The Frame Filter & Transmission Rate: 14800pps the most for 10Mbps port, 1488000pps the most for 1000Mbps port	
<b>Networking Standard</b>	IEEE 802.3i 10BASE-T	
	IEEE 802.3u 100BASE-TX	
	IEEE 802.3xFlowControl	
	IEEE 802.3af/at Powerover Ethernet	
<b>PoE Core Of Power Cable</b>	Default: 1/2(+), 3/6(-); (Can Be Selected 4/5(+), 7/8(-)) ;	
<b>PWR Light</b>	PWR Light no extinguish	
<b>Power Support</b>	Power input: AC 180~240V 250W	Power output:PoE1~16Port1/2(+52V),3/6(GND) Power output: DC 5525 5V1A
<b>Physical Specifications</b>	Size(L*W*H) 430mm*180mm*45mm	
<b>Working Environment</b>	Operating Temperature: -10°C ~40°C	
	Storage Temperature: -40°C ~70°C	
	Operating Humidity: 10%~90% non-condensing	
	Storage Humidity: 5%~90% non-condensing	
<b>Electromagnetic Compatibility</b>	CE mark	
	FCCPart15, Class B	
	VCCI ClassBEN55022 (CISPR 22)	
	C-Tick	
<b>Package Content</b>	AC Power Cable、 Installation Manual	