

FAQ

Q1. Power light doesn't bright

Please do the following check:

- A1: Make sure that the switch is connected to the power supply;
- A2: Make sure that the input voltage of the switch meets the power supply requirement.

Q2. Input port Link/Ac light doesn't bright

Please do the following check:

- A1: Make sure that the switch and the access devices are connected
- A2: Make sure that the access devices is working
- A3: Make sure the cable length □ 100m
- A4:Make sure the crystal-plug is correct wiring

Q3.PoE port doesn't power the equipment but light is bright

- A1: PoE port connect non-PoE equipment, transfer data, not
- A2: The power the equipment need more than the maximum power of the PoE port output;
- A3: Check the quality of the cable and if the crystal-plug wiring
- A4:Make sure that if the powered device is properly

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Installation manual

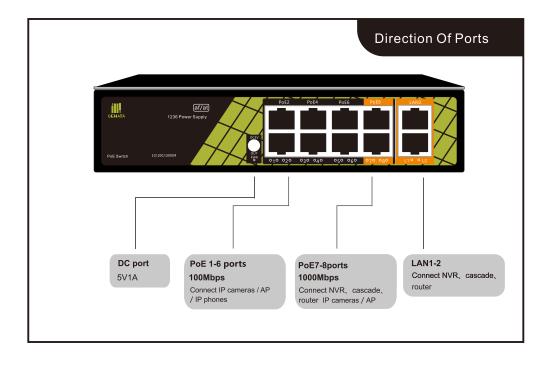
10/100/1000M PoE SWITCH

Model:GNT-P4804V3

Manufacturing for Social security

NO:SMS-GNT-P4804V3

PoE switch of Ethernet



INSTRUCTION OF LIGHT

Ligh	Instruction	Status	Status Description
LAN1-2 Green Light	Signal Indicator	Green Light blinked	If the green light does not flicker, please check whether the external network equipment is normal
PoE1-8 Red Light	PoE Power Supply	Red Light ON	If the red light goes out, please check PD
PoE 1-8 Green Light	PoE Network state	Green light blinked	If the green light does not flicker, please check whether the external network equipment is normal
PWR	Power Indicator Lamp	Red light always on	If the red light goes out, please check the outlet power or machine power failure.

Product Specification Intelligent PoE Switch

Key feature:

- 1.Using CAT.5 network cable support power to the Access Point and IP camera;
- 2.Networking standard: IEEE802.3af, IEEE802.3at;
- 3. Long distance transmission and power supply, maximum transmission distance is 130m;
- 4. Upload port support Auto MDI / MDIX;
- 5. Forwarding Mode: Store-and-forward;
- 6.Intelligent power distribution and secure power supply system

- 7. Power circuit protection function can protect equipment;
- 8.Zero configuration feature power supply is automatically supplied to the adaptive equipment;
- 9. 6KV Professional thunder design, Overtemperature protection, short circuit protection, high reliability, high stability
- 10.Nature cooling、small、compact、mute, all the designs are convenient for you to put
- 11. Reduce the no-load loss
- 12. 10/100/1000Mbps1-8 port up-link or PoE port can be converted to each other

Product Specification	P4804V3		
Network Interface	PoE(1~ 8)		
	up-Link(7-8)/LAN1-2		
	Orange port is Gigabit port		
Transmission Rate	1000Mbps Full Duplex; 10 or 1000Mbps Half Duplex		
	Network Inter face: 10BASE-T or 1000BASE-TX RJ45 port of Ethernet		
Performance & Specification	Bandwidth: 9.2 Gbps (no barriers)		
	Network Latency(10 to 1000Mbps): ≦20μs (use the 64 byte packge size)		
	MAC address table: 8K		
	The Frame Filter & Transmission Rate: 14800pps the most for 10M port, 1488000pps the most for 1000M port		
Networking Standard	IEEE 802.3i 10BASE-T		
	IEEE 802.3u 100BASE-TX/IEEE 802.3ab 1000BASE-TX		
	IEEE802.3x Flow Control		
	IEEE 802.3af/at Power over Ethernet		
PoE Core Of Power Cable	Default: 1/2(+), 3/6(-); (Can Be Selected 4/5(+), 7/8(-))		
LEDs Light	PWR Light always on		
Power Support	Power input:AC 180~240V 120W Power inputPoE port 1-8,1/2 (+52V),3/6(GND)/DC 5525 5V1A		
Physical Specifications	Size(L*W*H) 187mm*13mm*43mm		
Working Environment	Operating Temperature: -10°C ~55°C (-14°~131°F)		
	Storage Temperature: -40°C ~70°C (-104°~158°F)		
	Operating Humidity: 10%~90% non-condensing		
	Storage Humidity: 5%~90% non-condensing		
Electromagnetic Compatibility	CEmark		
	FCCPart 15, Class B		
	VCCI Class BEN 55022 (CISPR 22)		
	C-Tick		
Warranthy	Whole machine: 1 year		
Package Content	AC Power Cable 、Installation Manual 、Warranthy Car d		