KEY FEATURE:

- 1. Using CAT.5 network patch cords support power for the wireless AP and IP camera
- 2. Networking standard: IEEE802.3af/at/bt
- 3. PoE Watchdog Al Function: Detection front-end PoE cameras and PD, Automatic detection, Automatic restart
- 4. Upload port automatic flip (Auto MDI / MDIX)
- 5. 6KV lightning protection,8KV surge protection, anti-reverse connection, over-current protection, over-voltage protection, over-temperature protection, Short circuit protection
- 6. The port power is 60 watts, it is convenient for high-power device
- 7. 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.









SUPPLY 60W HIGH POWER

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

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.



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



SPECIFICATIONS:







Model	GNT-P9109EA
Ports	8X10/100Mbps PoE ports (RJ45)
	1X10/100Mbps uplink ports (RJ45)
Transmission Rate	200Mbps Full Duplex; 10 or 100Mbps Half Duplex
Transmission Distance	100Mbps /10Mbps Adaptive MAX 250m
Performance Specification	Bandwidth: 1.8Gbps
	Network Latency (10 to 100Mbps): ≦16μs (use the 64byte package size)
	MAC address table: 2K
	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 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) compatible1/2(+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): 187mm*139mm*43mm
Working Environment	Operating Temperature: -30℃ ~60℃
	Storage Temperature: -40℃ ~70℃
	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	AC Power Cable、Installation Manual