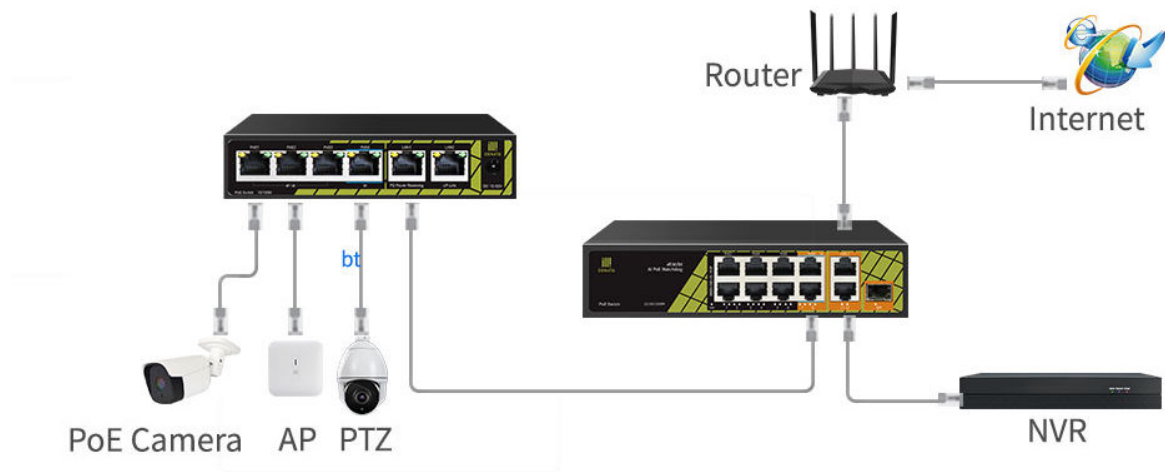


GENATA GNT-P9806V6



Port	4X10/100/100Mbps PoE ports (RJ45) 2X10/100Mbps uplink port (RJ45)
Transmission Rate	2000Mbps Full Duplex; 10 or 100 or 1000Mbps Half Duplex
Max transmission distance	130m
Power support	Power input: DC 12~52V; PoE powered by Total $\leq 60W$ PoE Watchdog: Port 1~4 Power output: PoE1~3Port:1/2(+52V),3/6(GND) $\leq 30W$ PoE 4 Port:1245(+53V),3678(GND) compatible1/2(+52V),3/6(GND) $\leq 60W$
Ports(1-6)Support	IEEE 802.3af/at protocol
Ports(7-8)Support	IEEE 802.3af/at/bt protocol
Performance Specification	Bandwidth: 1.2 Gbps Network Latency (10 to 1000Mbps): $\leq 16\mu s$ (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,1488000pps the most for 1000M port
Networking Standard	IEEE 802.3i 10BASE-T IEEE 802.3u 100BASE-TX/ IEEE 802.3ab 1000BASE-T IEEE 802.3xFlowControl

	IEEE 802.3af/at/bt Power over Ethernet
Protection Level	Lightning Protection:6KV, Per: IEC61000-4-5 ESD Protection:8KV, Per: IEC61000-4-2
Physical Specifications	Size(L*W*H) : 130mm*65mm*31mm
Working Environment	Operating Temperature: -30°C ~60°C
	Storage Temperature: -40°C ~70°C
	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
Other Functions	Short-circuit protection
	Over-Temperature protection
	Preventing surge
Warranty	Whole machine: 1 Year
Package Content	Installation Manual