

ND-AP0820G-1
Smart PoE Switch For Smarter Security



Product Description

An 8 Port PoE Switch with Auto Recovery Watchdog, Ideal for AI Security Networks. Real - Time Monitoring Automatic Port Restart, Plug And play Operation For Simple, Uninterrupted Performance.



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Function Characteristic:

- ★ 8*10/100Mbps PoE ports, 2*10/100/1000Mbps uplink port
- ★ Support IEEE 802.3af/at.
- ★ Support Restrain Network Storm, VLAN Function.
- ★ Support Max Transmission up to 250m with PoE Power.
- ★ All Ports Supported by MDI/MDIX Auto Flip and Self Negotitation.
- ★ In-Built Power Supply.
- ★ Maximum Power of Single PoE Port: 30W
- ★ Maximum PoE Power: 120W
- ★ Adopts Store-and Forward Architecture.
- ★ Fanless, Natural Cooling, Small, Compact and Quiet Design Suitable For Desktop or Wall.
- ★ Support Watchdog Function.



Specifications :

MODEL	ND-AP0820G-1		
Power	Power Adapter Voltage	AC 110V-240V	
	Consumption	120W (52V 2.8A)	
Network Connector	Network Port	PoE Ethernet Port	1-8 Port: 10/1000Mbps
		Ethernet Port	Uplink Port: 10/100/1000 Mbps
		Watchdog	1-8 Port
		Transmission Distance	1-8 Port: 100Mbps 0-100m; 10mbps: 0-250m;
		Uplink Port: 0-100m	
	Transmission Medium	Cat5/5e/6 Standard Network Cable	
Network Switch	Network Standard	IEEE 802.3/802.3u, IEEE 802.3x, IEEE 802.ab,	
	Switching Capacity	5.6Gbps	
	Packet Buffer Memory	1Mbits	
	Throughput	4.1664Mpps	
	MAC Table	2K	
	Packet Forwarding rate	10Mbps: 14880pps/port 100Mbps: 148800pps/port 1000Mbps: 1488000pps/port	
Power Over Ethernet	PoE Standard	IEEE 802.3af/at	
	PoE Power Supply	12 +,36-;4 cores Power Supply	
	PoE Power	af= 15.4w.at=30w	
RJ45 Port	Port Function	Power Priority mechanism, fast and forward MAC automatic learning and aging IEEE 802.3X full duplex and mode and back- pressure for half - duplex mode	
LED Indicator	LED Indicator	LINK/ACT.100Mbps: PoE Status Indicator Power indicator; Extender	
Environmental	Working Temperature	0°C~55°C	
	Relative Humidity	20~95%	
	Storage Temperature	-20°C~70°C	

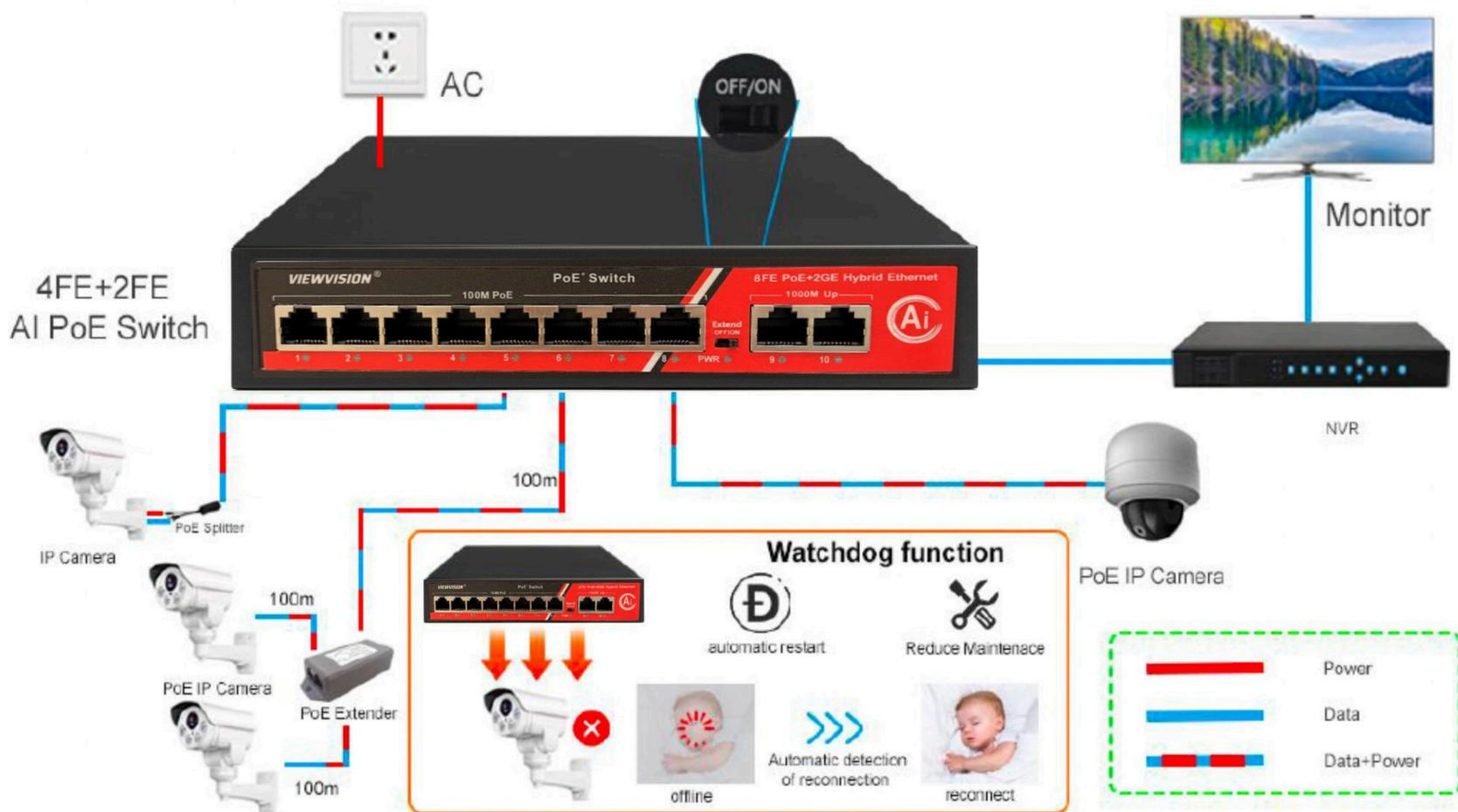


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Mechanical	Dimension (LxWxH)	190mm*125mm*38mm
	Relative Humidity	Black
	Storage Temperature	0.81kg

Application:



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