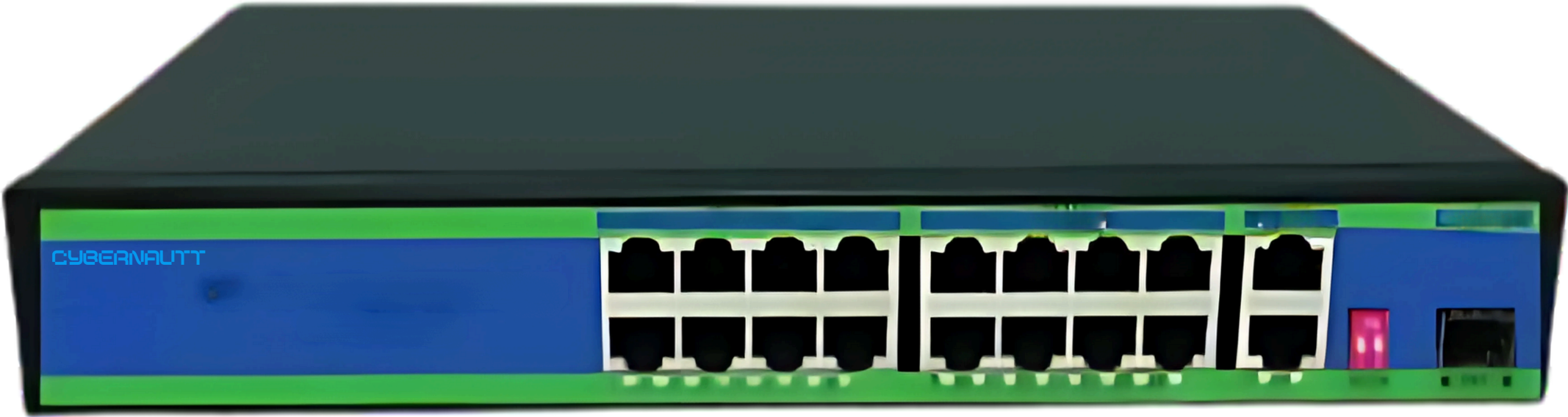
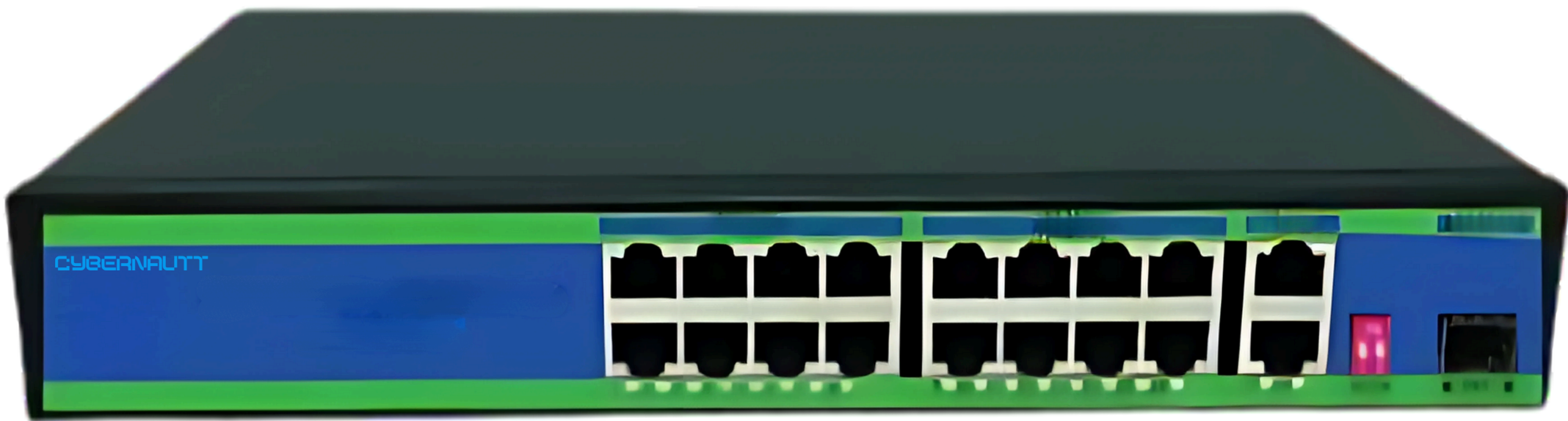




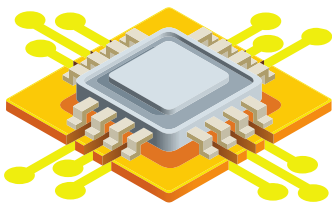
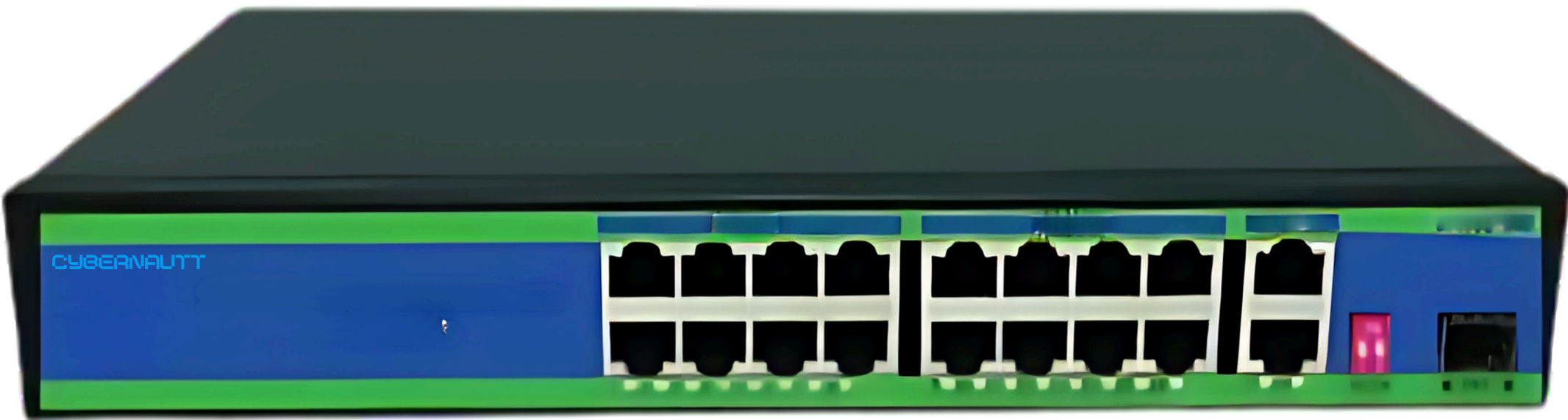
 CYBERNAUT

CNI-16PG2UG1S-POE



CYBERNAUTT

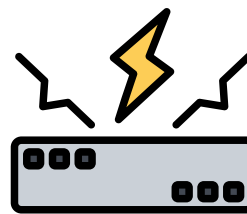
CNI-16PG2UG1S-POE



**INDUSTRIAL
GRADE CHIP**



**WORKING
PERFORMANCE**



**8KV ESD
PROTECTION**



**250
MTR.**

2 YEARS
WARRANTY



16+2+1 AI FULL GIGA POE



16*10/100/1000MBPS POE PORTS,
2*10/100/1000MBPS UPLINK PORT,
1*10/100/1000MBPS UPLINK SFP PORT

CYBERNATT

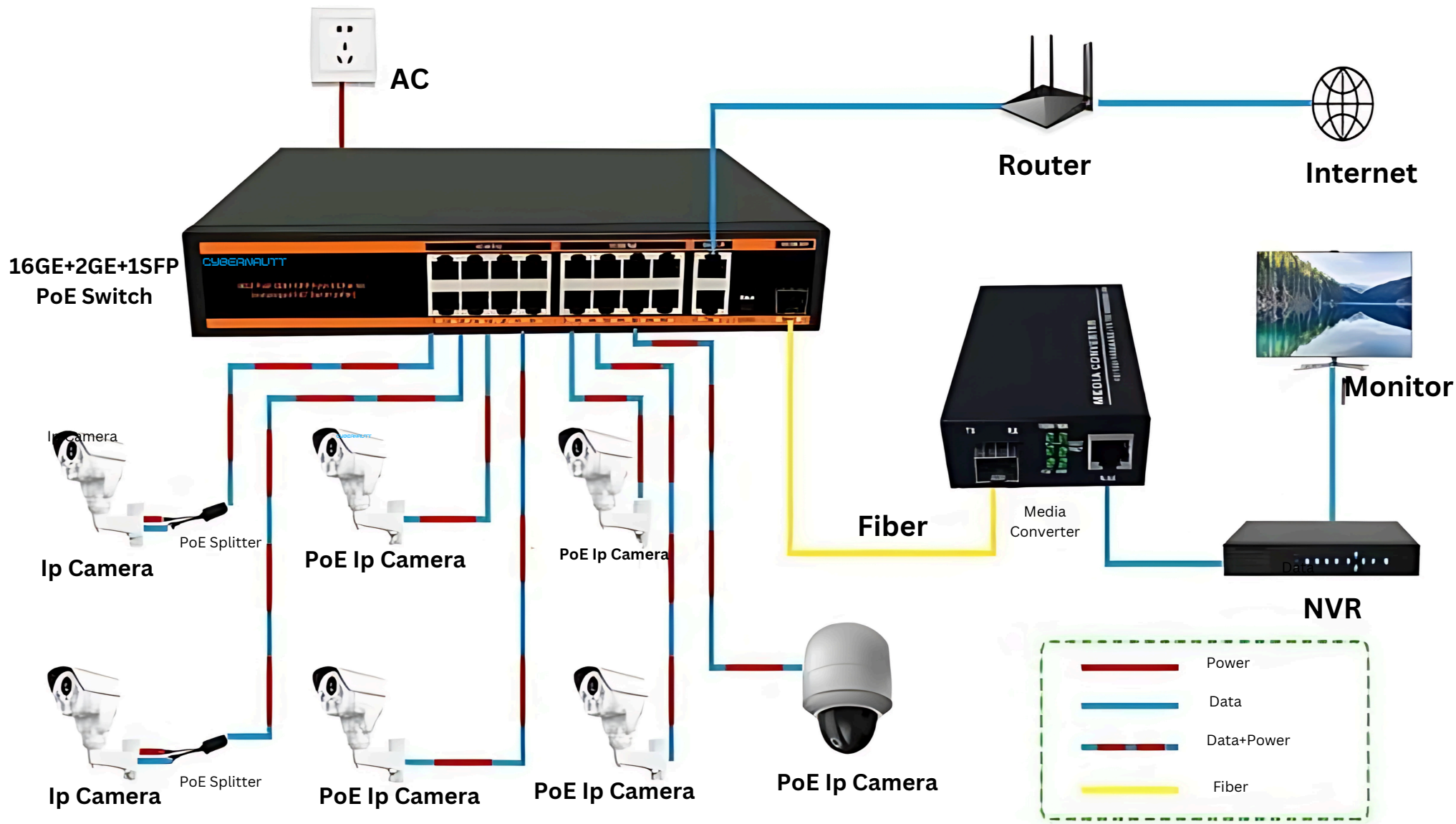
CNI-16PG2UG1S-POE



CYBERNAUT

CNI-16PG2UG1S-POE





Description

- 16*10/100/1000Mbps PoE ports,
2*10/100/1000Mbps uplink port,
1*1000Mbps SFP Slot
- Support IEEE802.3af/at
- Support restrain network storm, VLAN
function
- Support Max Transmission distance up
to 250m
- All port supported by MDI/MDIX auto
flip and self-negotiation
- Built-in power supply
- Maximum power of single PoE port: 30
W
- Whole machine power: 300W
- Adopts store-and-forward architecture
- Fanless, natural cooling, small,compact
and quiet design, suitable for desktop or
wall
- Support lightning protection 4KV

Technical Specification

Power	Power Adapter Voltage		AC 110V-240V
	Consumption		300W(52V,2.3A)
Network Connector	Network Port	PoE Ethernet Port	1~16 Port : 10/100/1000Mbps
		Ethernet port	Uplink Port : 10/100/1000Mbps
		SFP Port	SFP Port: 1000Mbps
	Transmission Distance		1~16 Port : 100/1000Mbps:0~100m;
			Uplink Port : 0 ~ 100m
			SFP: depends on the optical module(20km...100km)
	Transmission Medium		Cat5/5e/6 standard network cable
Network Switch	Network Standard		IEEE802.3/802.3u, IEEE802.3x,IEEE802.ab
	Switching Capacity		38Gbps
	Packet buffer memory		1Mbits
	Throughput		28.272Mpps
	MAC Table		2K
	Paket Forwarding Rate		10Mbps:14880pps/port 100Mbps:148800pps/port 1000Mbps:1488000pps/port
	PoE Standard		IEEE 802.3af/at
Power Over Ethernet	PoE Power Supply		12 45 + ,36 78- , 8 core power supply
	PoE Power		af=15.4W,at=30W
RJ45 port	Port Function		Power priority mechanism, fast and forward, MAC automatic learning and aging IEEE802.3X Full-duplex and mode and backpressure 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 Humid		20~95%
	Storage temperature		-20°C~70°C
Mechanical	Dimension (L×W×H)		310mm*183mm*45mm
	Color		Black
	Weight		1.75kg