

AI 16CH PoE Switch

PoE switch is designed by Cofe for meeting the demand of PoE power supply. It adopts the latest high-speed Ethernet switching chip and ultra-high backplane bandwidth design, with extremely fast data processing capability to improve smooth data transmission performance

CF-SWP-25016UG



Watchdog
Support



CAT-6 Standard
Network Cable



Switching
Capacity



Working
Temperature



Plug and
Play



Support Up-To 250mtr
Transmission Distance



Power
Consumption



Support Restrain
Network Storm
VLAN Function



Support Lightning
Protection



AI Support

Specification

Power	
Power Adapter Voltage	AC 110V-240V
Consumption	250W (52V,2.3A)
Network Connector	
Network Port	PoE Ethernet Port- 1~16 Port:10/100Mbps SFP Port- SFP Port: 1000Mbps
Transmission Distance	Watchdog- 1~16 Port' 100Mbps:0~100m; 10Mbps: 0~250m SFP: depends on the optical module(20km...100km)
Transmission Medium	Uplink Port: 0~100m Cat5 / 5e / 6 Standard Network Cable
Network Switch	
Network Standard	IEEE802.3/802.3u, IEEE802.3x,IEEE802.ab
Switching Capacity	9.2 Gbps
Packet Buffer Memory	1 Mbits
Through Put	6.8448Mpps
MAC Table	2K
Packet Forwarding Rate	10Mbps:14880pps/port, 100Mbps:148800pps/port 1000Mbps:1488000pps/port
Power Over Ethernet	
PoE Standard	IEEE802.3af/at
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 back pressure for Half-duplex mode
LED Indicator	
LED Indicator	LINK/ACT.100Mbps: PoE Status Indicator: Power indicator: Extender

General

Working Temperature	0°C ~ 55°C
Relative Humidity	20 ~ 95%
Storage Temperature	-20°C ~ 70°C
Color	Black

Note:- Applicable Model:- **CF-SWP-25016UG, CF-SWP-25016FG-SFP**