

SS-N24EP-C2 24 Ports 10/100 Mbps POE + 2 Ports 10/100/1000 Mbps Uplink + 2 SFP Ports



Key Features

- 24 x 100 Mbps Ethernet Ports
 - 2 x 1000 Mbps Up-Link Ports
 - 2 x Gigabit SFP Port
- Can supply Max 30W Power on Each Port
- Max Power Budget of 300W
- Compliance with IEEE802.3 af/at Standards
- Supports IEEE802.3x Full-Duplex Flow Control
- Supports Auto MDI/MDIX
- Excellent Lightning Protection up-to 4KV
- Easy to Install and Operate



Product Technical Specifications

Parameter	Details
Model	SS-N24EP-C2
Make	SECURUS
Network Ports	1~24 Port : 10/100Mbps POE RJ45 Port Uplink Port: 2 x 10/100/1000Mbps non POE RJ45 Port 2 x Gigabit SFP port
Transmission Distance	1~24 Port : 100m Mtrs @ 100Mbps; 250Mtrs @ 10Mbps Uplink Port : 100m
Transmission Media	1~24 Port : Cat5e/6 standard UTP cable, Uplink Port COMBO: Cat5e/6 standard UTP cable
POE Standard	IEEE802.3i, IEEE802.3u, IEEE802.3x, IEEE802.3af/at/ab, IEEE802.3 af/at Standard
POE Power Supply Method	End-Span Method
POE Power Supply Watt	Each Port ≤ 30W, whole unit ≤ 300W
Network Standard	IEEE802.3 10BASE-T, IEEE802.3u 100BASE-TX/FX, IEEE802.3az, IEEE802.3z, IEEE802.3ab
Swap Mode	Store & Forward
Data Caching Mechanism	4.1 M
MAC Address List	8 K
Power Indicator Light	One Power Light (red)
COMBO port indicator	2 indicator light (green) : 24 port corresponding green light keeps on when the port is well connected, Blinking when transmitting.
POE indicator	24 POE indicator light (yellow)



Product Technical Specifications

Parameter	Details
Network Port indicator	1~24 port (green light), keep on when well connected; Blinking when transmitting data
LCD Display	User-friendly interface, real-time display the system power, PSE POE power and its working conditions
Reset Button	One button. Whole machine will restart while pressing the button
Surge Immunity	Level 3 executive standard: IEC61000-4-5
Whole unit Electronic Protection	Level 3 executive standard: IEC61000-4-2
Power Supply Mode	Power Adaptor
Voltage Range	AC96 ~ 264V
Power Consumption	The device < 15W, POE power supply < 260W
Working Temperature	0°C ~ 55°C
Storage Temperature	-40°C ~ 70°C
Humidity	0 ~ 95%
Dimensions (L x W x H)	440mm x 297mm x 44.5mm
Color (Chassis)	Black
Weight	About 4.25kg
Mean Time Between Failures (MTBF)	>50000 Hours
Certifications	CE, FCC, RoHS