#### **PoE Switches**

Provision-ISR PoE Switches are designed to push power and data further and much stronger, ending the discouraging signal transmission loss. Our PoE series offer ultra-long distance transmission, reliable power supplies with high-voltage surge protection, and support multiple protocols, providing the installer with the highest flexibility in the design of the system and the wiring.



## PoES-24370CL+2G+2SFP

# 24CH unmanaged PoE switch, downlink:\*24 100mbps, uplink: \*2 1000mbps,total PoE 370W CCTV mode

The "PoES-24370CL+2G+2SFP" is a 10\*10/100Mbps 24-port PoE + 2G downlink/uplink ports + 2SFP ports Ethernet switch. The switch autodetects connected IEEE802.3af/at compliant Powered Devices (PD) and supplies power to them. The PoE objective is to deploy independent power to places with no power source and outlets. The CCTV mode allows a camera connection up to a 250m distance.



#### **MAIN FEATURES**

• PoES-24370CL+2G+2SFP

PoE Ports: 24Downlink Ports: 24

Uplink Ports: 2SFP Ports: 2

Download Speed: 10/100MbpsUplink Speed: 10/100/1000Mbps

• Total Power: 370W

Maximum Power Per Channel: 30WBackbone Bandwidth: 12.8Gbps

Buffer Size: 4.1MbMAC Address Table: 8K

• CCTV Mode: Selectable Standard/CCTV Mode

VLAN: Disabled/AutoAdvanced Status Monitor

Keep Alive Feature

• Power Supply: 100-240VAC

• Power Consumption: PoE On: 385W Max. / PoE Off: 15W Max.

• Dimensions: 440\*232\*45mm

• Weight: 4.5kg



https://provision-isr.com

# PoES-24370CL+2G+2SFP



### **SPECIFICATIONS**

Interface	
Downlink Ports	24*10/100Mbps RJ45 port
Uplink Ports	2 x 10/100/1000Mbps
SFP Ports	2 x 10/100/1000Mbps

РоЕ	
PoE Ports	24
Ethernet Standards	IEEE802.3, IEEE802.3u, IEEE802.3ab, IEEE802.3z, IEEE802.3x, IEEE802.3af, IEEE802.3at
PoE Total Power	370W
Average Power Per Channel	15.4W
Maximum Power Per Channel	30W

Data Processing	
Backbone Bandwidth	12.8Gbps
Buffer Size	4.1Mb
MAC Address Table	8K
VLAN	2 Auto Modes (VLAN / CCTV Modes)

Network Media	
EIA/TIA-568	100Ω STP (Maximum 100m)
10BASE-T	UTP Category 3, 4, 5 Cable (Maximum 100m)
100BASE-TX	UTP Category 5, 5e Cable (maximum 100m)
1000BASE-T	UTP Category 5e, 6, 7 Cable (Maximum 100m)
1000BASE-X	N/A

Special	
CCTV Mode	Selectable Standard/CCTV Mode
Surge Protector	Built-In

## PoES-24370CL+2G+2SFP



Wall Bracket	No
Rack Bracket	Yes
K-Slot (Anti Theft)	No

Power	
Status Monitor	Yes
Keep Alive	Yes
Power Supply	100-240VAC

Others	
Power Consumption	PoE On: 385W Max. / PoE Off: 15W Max.
Fan	Yes
Dimensions	440*232*45mm
Weight	4.5kg
Operating Temperature	-10°C~60°C