

# 16 Port 10/100Mbps +2 RJ45 + 2SFP PoE Switch

PoES-16250CL+2G+2SFP



- Downlink: 16x100Mbps Ports
- Uplink: 2x1Gbps Port + 2 SFP
- Color LCD with menu and Enhanced Features
- 250W (Avg:15.6W Max 30W per ch)
- Internal Power Supply
- Distance: Up to 100 Meter
- Built-in Surge Protection
- Complies With IEEE802.3af/at
- Built-in LED for Status Indication
- CCTV mode:
  - Up to 250 meter at 10Mbps
  - Vlan function: no communication among downlink ports
- Rack mount bracket included

## Specifications

MODEL	PoES-16250CL+2G+2SFP	
Interface	Downlink Ports	16 x 10/100Mbps
	Uplink Ports	2 x 10/100/1000Mbps
	SFP Ports	2 x 10/100/1000Mbps
PoE	PoE Ports	16
	PoE Standard	IEEE802.3af/at PoE
	PoE Total Power	250W
	Average Power Per Channel	15.6W
	Maximum Power Per Channel	30W
Data Processing	Backbone Bandwidth	11.2Gbps
	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)
Special	CCTV Mode	Selectable Standard/CCTV Mode
	Surge Protector	Built-In
	Wall Bracket	No
	Rack Bracket	Yes
Power	PoE Status Monitor	Yes
	Power Supply	100-240VAC
	Power Consumption	PoE On: 263W Max. / PoE Off: 13W Max.
Others	Fan	Yes
	Dimensions	440*232*45mm
	Weight	4kg
	Operating Temperature	-10°C~60°C

Work Mode Selection

General Information

Annotations: Overload Power, Underload Power, Short-Circuit Protection, Port in use, PoE Only, Power Bank, Power in Use, Powered Devices, Port not in use, Port in use, PoE + Data, Work Mode.

Status LCD Monitor