RUNDATA PS1024S WEB SMART

PRODUCT PROFILE

This Web Smart 24 port 10/100Mbpst PoE switch with 400W internal power, also with 2 gigabit Combo, provides an easier installation way for your PoE devices (IP Cameras, VoIP, AP).

And it can detect your PoE devices according to PoE standard.So the users do not need to worry about the PoE switch will damage their PoE devices. The max transmission distance is 100 meters with Cat5 cables. Ideally,shorter cable would reduce the power degradation over the cables; with high quality cables also can reduce power loss. Plug & play design make the installation quite easy,users do not need any configuration,which make this PoE switch a very good choice for IP cameras,wireless AP,VoIP users.

SAFE AND RELIABLE

Lighting Protection Power Design

The anti-thunder class up to 4KV to ensure device work normally under the heavy weather.

Adopted 2 fan for heat dissipation, the chipset use big heat sink to guarantee device keep the most ideal working state.

KEY FEATURES

• 24-Port 10/100Mbps + 2 Gigabit Combo port

• Complies with the IEEE 802.3f/at standard

• Each switch port support auto-negotiation-10/20, 100/200Mbps (Fast Ethernet) , 1000/2000Mbps (Gigabit Ethernet).

• Support MAC address auto-learning and auto-aging

• Prevents packet loss with back pressure (Half-duplex) and IEEE 802.3x PAUSE frame flow control (Full-duplex)

• Web Smart managed

•Non-blocking switching architecture that forwards and filters packets at full wire-speed for maximum throughput

•8.8 Gbps Switching Capacity

•On/Off power switch

802.3af End-span 802.3at

ROHS

Full Ports Fast

R U N D A T A

LIGHTING PROTECTION POWER DESIGN

PLUG AND PLAY EASY

SMART POWER SUPPLY

Popular Style, Superior Chipset

Technical Specification

PS1024S POE Switch (2 Port SFP) WEB SMART

Specification	Description
Standard & Protocols	IEEE 802.3 10BASE-T IEEE 802.3u 100BASE-TX IEEE 802.3ab 1000BASE-T IEEE 802.3z 1000BASE-X IEEE 802.3x Flow Control IEEE 802.3af/at Power over Ethernet
Power	Input: 100 - 240 VAC,/50 -60 Hz 400W internal power (48VDC)
Network interface	24 10/100Mbps PoE port (MDI / MDIX adaptive) 2 Gigabit copper RJ45 ports (MDI / MDIX adaptive) 2 SFP GBIC fiber module slots
Performance Specifications	•Forwarding modes: Store and forward •Bandwidth: 8.8 Gbps (non-blocking) •Buffer memory: 3Mb per system •Addressing: 48-bit MAC address •the address database size: 8,000 per system MAC address
Environmental norms	Operating Temperature: 0°C~40°C Storage Temperature: -10°C~70°C Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~90% non-condensing
Dimensions	Dimensions: 440 x 290x 44 mm Weight:6.0 kg
LED Indicator	- Each device: power light - Per port (10/100 and Gigabit): connection speed indicator - Per PoE port: PoE power-on LED
Certificate	CE,FCC,RoHS
Warranty	One year
Log in	IP Address:192.168.2.1 User Name:admin Password:system
Package Contents	16 port web smart PoE switch(PS1016S) Data-sheet Power cord Rack-mount rackets
Electromagnetic radiation	CE mark, commercial FCC Part 15 Class A VCCI Class A

R U N D A T A