



24-Port Web Smart GbE PoE+Switch



Features

- Web Smart+ features provide easier manageability, basic security and QoS
- Built in Device Management System (DMS)
- DHCP Server
- IPv4/IPv6 L3 static route
- PoE Port configuration and scheduling
- 802.3at high power PoE+standard
- IEEE 802.3az EEE Energy Efficient Ethernet standard for green Ethernet

Description

PS3268C Web Smart+ Managed PoE+ Switch is a next-generation Ethernet Switch offering powerful L2 features, Layer 3 Static Route, better PoE functionality and usability that delivers the cost-effectively business and transports Ethernet services via fiber or copper connections.

PS3268C delivers 24 (10M/100M/1G) RJ45/PoE+ (Support 802.3at/af, and total up to 370W) ports and 2 Combo GbE RJ45/SFP ports. PS3268C provides high HW performance and environment flexibility for SMBs and Enterprises.

PS3268C is ideal to deliver management simplicity, optimum user experience, and lower total cost of ownership. The embedded Device Managed System is designed to be extremely easy-to-use/manage/install IP Phone, IP Cam, or Wifi-AP for Enterprise Applications.

Specifications

Model	PS3268C
Regulatory Compliance	EN61000-4-5 (for RJ45 Port, Surge 6KV)
CE	CE
FCC	FCC Part 15 Class A
IEEE Standard	IEEE 802.3 10BaseT
IEEE Standard	IEEE 802.3u 100BaseTX/100BaseFX
IEEE Standard	IEEE 802.3ab 1000Base-T, IEEE 802.3z 1000Base-SX/LX
IEEE Standard	IEEE 802.1x / IEEE 802.3af/at
Number of Ports	24 10/100/1G BaseT with RJ-45 connector
Number of Ports	2 100M/1G J45/SFP Combo
Transmission Media	10BaseT Cat. 3, 4, 5 UTP/STP, up to 100m
Transmission Media	100BaseTX Cat. 5 UTP/STP, up to 100m
Hardware Performance	Forwarding Capacity 38.68 Mbps / Switching Capacity 52 Gbps / Mac Table 32K / Jumbo Frames 9216 Bytes
Ethernet (Data Transfer Rate)	10Mbps / Half-Duplex
Ethernet (Data Transfer Rate)	20Mbps / Full-Duplex
Fast Ethernet (Data Transfer Rate)	100Mbps / Half-Duplex
Fast Ethernet (Data Transfer Rate)	200Mbps / Full-Duplex
Giga (Data Transfer Rate)	2000Mbps / Full-Duplex
Per port (LED indicators)	System, Link/Act, POE
Power requiemment	Internal power supply: AC input (100~240V/AC, 50/60Hz) UL Safety
POE power	370W

Network ports	Each of port 1 - 24 support PoE/ PoE+ within available PoE Power
Operating humidity	10% to 90% non-condensing
Operating temperature	0°C to 50°C (32° to 122°)
Storage temperature	-20°C to 70°C (-4° to 158°)
Mounting	Desktop, Rack
Dimensions	442mm x 211mm x 44mm (17.40in x 8.31in x 1.73in)
Weight	2.7 kg (5.95lbs)
Power Supply	525W

