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BY



MODEL #

SWC32POE-GIGA

24 PORT POE SWITCH

Onvif® | GST

NDAA
Compliant



Our 24-port unmanaged PoE switch provides ultra-fast data transmission of 56 Gbps, adaptive control, and versatile connectivity options, making it the ideal choice for reliable network solutions. With support for IEEE 802.3af/at PoE standards and a total power capacity of <500W, it effortlessly powers your devices. Compliant with major network standards, featuring surge protection Level 3, executive standard: IEC61000-4-5, and a compact design, the SWC32POE-GIGA seamlessly integrates into any professional environment. Upgrade your network today and experience the power of the **SWC32POE-GIGA**.



Integrated Power
Supply, Total 500W



24 GIGABIT Ports
(10/100/1000MBPS)



Up to 30 WATTS
Per Port



56 GBPS Switching
Capacity



4 GIGA Uplink Ports
4SFP Ports



Compatible With
Server Rack

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POWER SUPPLY

Power Supply Mode	Mains on load
Voltage Range	AC 100~240V
Power Consumption	The device <15W, POE power supply <500W

NETWORK PORT PARAMETER

Network Ports	1-24 Ports: 10/100/1000 BASE-T RJ45 Auto-MDI/MDI-X port 4 additional Gigabit TP/SFP combo ports
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Transmission Distance	1~24 Ethernet Port: 0~100m 4 Ethernet Uplink Port: 0~100m 4 SFP: According to different SFP
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Transmission Media	1~24 Ethernet Port: Cat5e/6 standard UTP cable 4 Ethernet Uplink Port: Cat5e/6 standard UTP cable 4 SFP: LC interface optical fiber
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POE Agreement	IEEE 802.3af Power over Ethernet IEEE 802.3at Power over Ethernet Plus
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POE Power Supply Mode	End-span method
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POE Power Supply Wattage	Each port ≤ 30W, Whole device < 500W
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NETWORK SWITCH SPECIFICATION

Network Standard	IEEE 802.3 10BASE-T IEEE 802.3u 100BASE-TX IEEE 802.3ab Gigabit 1000BASE-T IEEE 802.3z Gigabit SX/LX IEEE 802.3x flow control and back pressure
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Swap Mode	Store-and-forward
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Switch Capacity	56Gbps
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MAC Address List	8K
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STATUS INDICATOR

Power Indicator Light	One power light (green)
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Optical Fiber Port Indicator	One fiber link indication light (green) Green light keeps on when the fiber port is well connected; Blinking when transceiver data
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Uplink Port	LED (Green): On, port is link on; Off, port is link down;
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POE Indicator	1~24 PoE indicator light
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POE Network Port LED	1~24 port (green light on RJ45 jack) Keeps on when normally connected, Blinking when transceiver data
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PROTECTION LEVEL

Surge Immunity	Level 3, executive standard: IEC61000-4-5
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Electrostatic Protection	1a touch electric discharge: level 3 1a Air discharge: level 3 Executive standard: IEC61000-4-2
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GENERAL

Working Temperature	-10°C~ 55°C
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Storage Temperature	-40°C~ 85°C
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Humidity (Non-Congel)	5-95%
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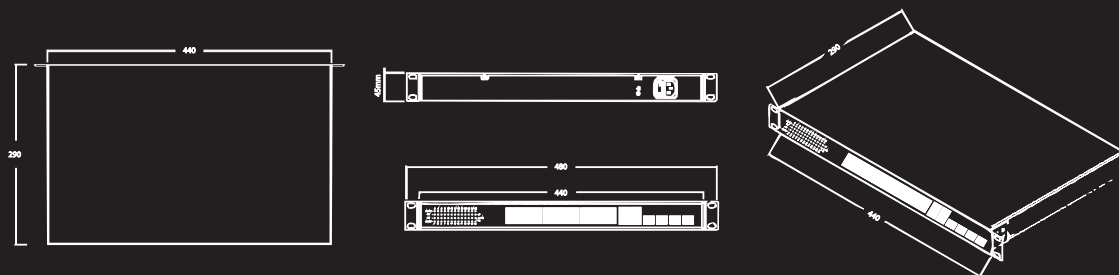
Dimensions (L*W*H)	440mm×290mm×45mm
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Color	Black
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Weight	4.5kg
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Mean Time Between Failures (MTBF)	>50000h
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DIMENSIONS



DOWNLOAD THE SMART GUARDIAN APP



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