



FENNEC SERIES

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MODEL #

SWC5POE-GIGA

4 PORT POE SWITCH

ONVIF® | GST



The **SWC5POE-GIGA** Gigabit Ethernet PoE switch is designed to meet the high-power PoE requirements with Gigabit transmission capabilities. Compatible with IEEE 802.3af/at standards on all 10/100/1000 Mbps ports, it offers a total PoE budget of 65 watts for smooth power distribution. With auto-negotiation for optimal speed detection and versatile connectivity options, including 4 PoE ports and 1 gigabit RJ45 uplink port, it ensures reliable performance. Compliant with major network standards, it features surge protection, Level 3, executive standard: IEC61000-4-5, enables remote power supply up to 100 meters, and provides robust address management.



Integrated Power
Supply, Total 65W



All GIGA Port
(10/100/1000MBPS)



Up to 30 WATTS
Per Port



12 GBS Switching
Capacity



1 GIGA Uplink Port



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 <5W POE power supply <65W

NETWORK PORT PARAMETER

Network Ports	1~4 Ports: 10/100/1000Mbps Ethernet port Adaptive control Uplink 1 10/100/100Mbps RJ45
Transmission Distance	1~4 Ethernet Port:0~100m 1 uplink Ethernet Port:0~100m
Transmission Media	1~5 Ethernet Port:Cat5e/6 standard UTP cable
POE Agreement	IEEE802.3 af/at standards
POE Power Supply Mode	End-span method
POE Power Supply Wattage	Each port≤ 30W,Whole device<65W

NETWORK SWITCH SPECIFICATION

Network Standard	IEEE802.3 10BASE-T IEEE802.3u 100BASE-TX IEEE802.3ab 1000BASE-T
Swap Mode	Store-and-forward
Switch Capacity	12Gbps
MAC Address List	8K

STATUS INDICATOR

Power Indicator Light	One power light (green)
Optical Fiber Port Indicator	One fiber link Indication light (green) Green light keeps on when the fiber port is well connected;
POE Indicator	1~24 PoE indicator light
POE Network Port LED	1~4 port (green light on RJ45 Jack) Keeps on when normally connected Blinking when transceiver data

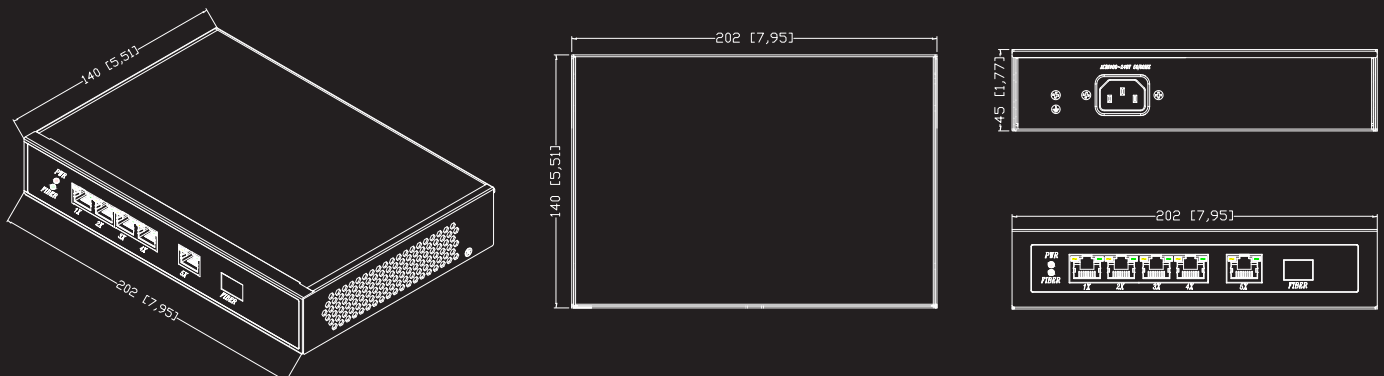
PROTECTION LEVEL

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

GENERAL

Working Temperature	-10°C~ 55°C
Storage Temperature	-40°C~ 85°C
Humidity (Non-Congel)	0-95%
Dimensions (L*W*H)	202x140x45MM
Color	Black
Weight	1kg
Mean Time Between Failures (MTBF)	>50000h

DIMENSIONS



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