



FENNEC SERIES

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MODEL #

SWC10POE-GIGA

8 PORT POE SWITCH

ONVIF® | GST



The **SWC10POE-GIGA** Gigabit Ethernet PoE switch is designed to meet high-power PoE requirements with Gigabit transmission capabilities. Supporting IEEE 802.3af/at standards on all 10/100/1000Mbps ports, it offers a total PoE budget of 120 watts for smooth power distribution. With auto-negotiation for optimal speed detection and versatile connectivity options including 8 PoE ports and 2 gigabit RJ45 uplink ports, 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 120W



8 GIGABIT Ports
(10/100/1000MBPS)



Up to 30 WATTS
Per Port



20 GBPS Switching
Capacity



2 GIGA Uplink
Ports



Compatible With
Server Rack

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POWER SUPPLY

Voltage Range	AC 100-240V
Power Consumption	The device <5W POE power supply < 120W

NETWORK PORT PARAMETER

Network Ports	1~8 Ports: 10/100/1000Mbps Ethernet port Adaptive control 2-Port 10/100/1000Mbps RJ45 interface for uplink
Transmission Distance	1~10 Ethernet Port:0~100m
Transmission Media	1~10 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 ports30W Whole device<120W

NETWORK SWITCH SPECIFICATION

Network Standard	IEEE802.3 10BASE-T IEEE802.3u 100BASE-TX IEEE802.3ab 1000BASE-T
Swap Mode	Store-and-forward
Switch Capacity	20Gbps
MAC Address List	8K

STATUS INDICATOR

Power Indicator Light	One power light (green)
POE Indicator	1~8 PoE indicator light (yellow)
Network Port LED	1~10 port (green light on RJ45 jack) Keeps on when normally connected, Blinking when transceiver data

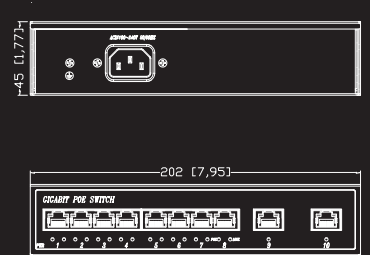
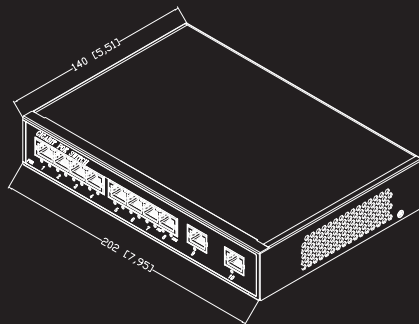
PROTECTION LEVEL

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	202mmx140mmx44mm
Color	Black
Weight	1.2kg
Mean Time Between Failures (MTBF)	>50000h

DIMENSIONS



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