

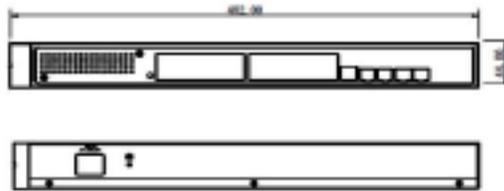
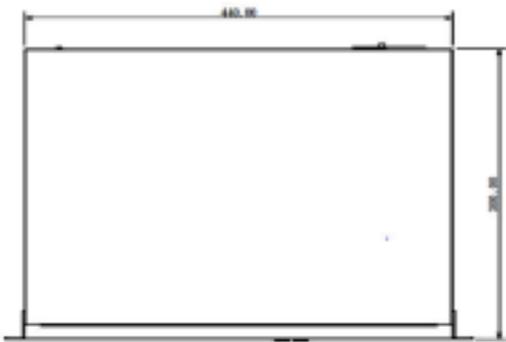
INS244POEGWM

24-Port PoE Gigabit Managed Switch + 4 x BASE-X PORTS

- Configuration options: Web, Telnet, CLI Command
- Quality of Service (QoS) support (IEEE802.1p/1Q), CoS/ToS for enhanced determinism
- Strengthened network security with IEEE802.1X, SNMP v1/v2c/v3, HTTPS, and SSH/SSL
- MAC auto study and aging, with an 8K MAC address list capacity
- Designed for 19" rack mount installation
- Layer 2 network management PoE switch
- Supports IEEE802.3af and IEEE802.3at standards
- Network redundancy through STP/RSTP/MSTP
- Compatibility with IPv4/IPv6 and DHCP
- SNMP-based network management



Dimension



*Design and specifications are subjects to change without notice.



INS244POEGWM

24-Port PoE Gigabit Managed Switch + 4 x BASE-X PORTS

Product Specification

Technical Specification	
Ethernet Port	24*10/100/1000 Base-T (PoE power supply) 2*100/1000 Base-X(SFP-1000 Base-T to RJ45 module) 2*100/1000 Base-X
PoE Power Consumption	Port1-24 ≤30W, Total≤370W
PoE Protocol	IEEE802.3af, IEEE802.3at
Switching Capacity	56Gbps
Packet Forwarding Rate	41.66Mpps
Packet Buffer Memory	8Mb
Lightning Protection	Common Mode 4KV
Power	AC100-240V, 50/60Hz
Working Temperature	-10°C~55°C
Application Humidity	5%~95%
Dimension	440mm x300mm x44mm
Service Characteristics	
System	Username / password: admin/admin IP Address :192.168.1.110/24
PoE Budget	Total≤370W
MAC Table	8K
SNTP	Supported
DHCP	Support DHCP client/server
VLAN	802.1Q Standard VLAN
Spanning tree	Support STP/RSTP/MSTP
Port Aggregation	Manual aggregation/LACP
LLDP	Supported
Mirroring	Many-to-one port mirroring
MAC Table	Support MAC address table configuration
Flow Control	Half-duplex based on back pressure type control; Full duplex based on PAUSE frame
QoS	WRR (Weighted Round Robin); Port based QoS; IEEE 802.1p Class of Service; DSCP-based QoS; QoS basic mode; QoS advanced mode (Policy based)
Multicast	IGMP Snooping v1/v2/v3
System Maintenance	Support the configuration file upload/download Support the updated packet upload System log
Security Features	Broadcast/ Uncast/ Multicast Storm Control, IEEE802.1x, DHCP Snooping(IP, MAC, Port)
Network Management	WEB(http protocol), serial, SNMP

*Design and specifications are subjects to change without notice.

