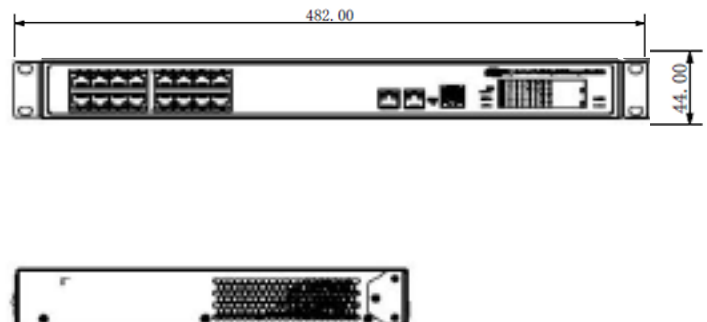
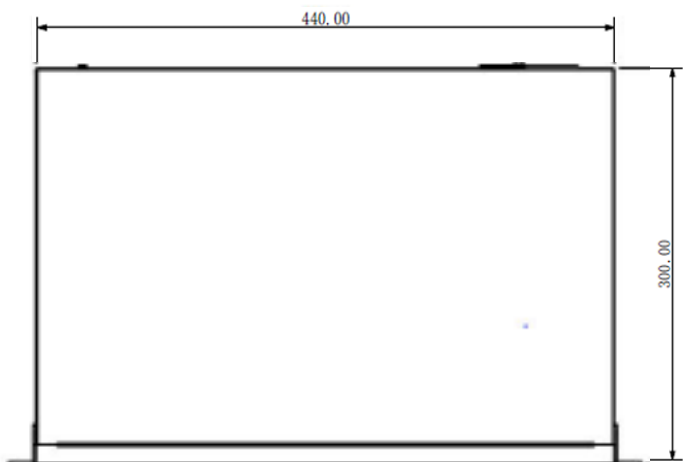


16-Port PoE Gigabit Managed Switch with 2x BASE-X PORTS

- Layer 2 network management PoE Switch With SFP ports
- Supports IEEE802.3af, IEEE802.3at standard
- Supports Hi-PoE 60W
- Network Redundancy: STP/RSTP/MSTP
- Supports IPv4/IPv6, and DHCP
- Network Management Based on SNMP
- Configuration: Web, Telnet, CLI Command
- QoS (IEEE802.1p/1Q), CoS/ToS to Increase Determinism
- Enhanced Network Security with IEEE802.1X, SNMP v1/v2c/v3, HTTPS, and SSH/SSL
- Large data cache (4M), real-time transmission
- MAC auto study and aging, MAC address list capacity is 8K
- EMC High Protection design



Dimensions



*Design and specifications are subject to change without notice.

Technical Specifications

Technical Specification	
Ethernet Port	16*10/100/1000 Base-T (PoE power supply) 2*100/1000 Base-X
RS232 Serial Console	1*RS232 in RJ45 connector with console cable, 115.2Kbps, 8,N,1
PoE Protocol	IEEE802.3af, IEEE802.3at, Hi-PoE
Switching Capacity	52Gbps
Packet Forwarding Rate	23.81Mpps
Packet Buffer Memory	4Mb
Lightning Protection	Common Mode 2KV Differential Mode 1KV
Power	AC100-240V, 50/60Hz
PoE Power Consumption	Port1 and port 2 support Hi-PoE 60W Each power ≤30W, Total≤240W
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≤240W
MAC Table	8K
NTP	Supported
DHCP	Support DHCP client/server Support DHCP snooping
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	Support QoS base on CoS/DPL/PCP/DEI Each port support 8 output queue Support port shaping Support port tag remarking Support QoS base on DSCP
Multicast	IGMP Snooping v1/v2/v3
System Maintenance	Support the configuration file upload/download Support the updated packet upload System log
Security Features	Users management, SSH, HTTPS, SNMP v1/v2/ v3, ROMN, ACL, IP source guard, ARP inspection, 802.1x, loop protection
Network Management	WEB(http protocol), serial, SNMP

*Design and specifications are subject to change without notice.