

# UN-4208E-150

8 Port L2 ePoE Switch



## Features

- Supports long distance PoE transmission up to 800m via UTP Cat 5 / Cat 6 with ePoE technology
- Layer-two ePoE switch
- MAC auto study and aging, MAC address list capacity is 8K
- Conform IEEE802.3, IEEE802.3u, IEEE802.3ab/z and IEEE802.3X standards
- Supports IEEE802.3af, IEEE802.3at, Hi-PoE standard
- Industrial wide temperature design
- Port indicator light is to display the status of current transmission mode for the port, which includes IEEE, E100 and E10
- Manufacturing by ISO14001-2015, ISO9001:2015 Company

## Dimension

<b>Model</b>	UN-4208E-150
Ethernet Port	8*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 Power Consumption	Each power ≤30W, Total ≤150W
PoE Protocol	IEEE802.3af, IEEE802.3at
Switching Capacity	20Gbps
Packet Forwarding Rate	4Mb
Certification	CE/FCC/UL
Application Humidity	5%~95%
Power	AC100-240V, 50/60Hz
Lightning Protection	Common Mode 2KV Differential Mode 1KV
Working Temperature	-30°C~65°C
Dimension(W×D×H)	340mm x200mm x44mm
<b>Service</b>	
System	Username / password: admin/admin, IP Address :192.168.1.110/24
PoE Budget	Total ≤150W
MAC Table	8K
NTP	Support
DHCP	Support DHCP client/server, Support DHCP snooping
VLAN	802.1Q Standard VLAN
Port Aggregation	Manual aggregation/LACP
Mirroring	Many-to-one port mirroring
Flow Control	Half-duplex based on back pressure type control; Full duplex based on PAUSE frame
Multicast	IGMP Snooping v1/v2/v3
Security Features	Users management, SSH, HTTPS, SNMP v1/v2/v3, ROMN, ACL, IP source guard, ARP inspection, 802.1x, loop protection
Spanning tree	Support STP/RSTP/MSTP
LLDP	Support
MAC Table	Support MAC address table configuration
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
System Maintenance	Support the configuration file upload/download Support the updated packet upload System log
Network Management	WEB(http protocol), serial, SNMP

