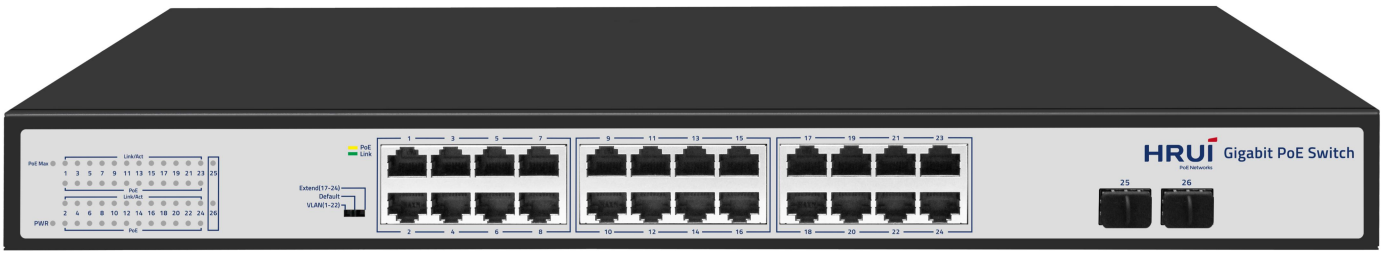
26-Port Gigabit PoE Switch



Product Highlights

- 24* 1G PoE ports+2 *1G SFP ports
- Complies with IEEE802.3, IEEE802.3u, IEEE802.3x, IEEE802.3ab, and IEEE802.3z standards
- Compatible with IEEE802.3at (30W) and IEEE802.3af (15.4W)
- RJ45 port supports 10M/100M/1G adaptive and PoE functionality
- Support automatic port flipping (Auto MDI/MDIX)
- The panel indicator LED will monitor the working status and assist in fault analysis
- PoE priority is enabled by default, with priority order from 1 to 24 ports
- Supports three modes: VLAN, Default, and Extend

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Hardware Features

Description	Specification
Model	HR200-AFG-242S-400
Interface	24* 1G PoE ports 2* 1G SFP ports
Port Standard	IEEE802.3 (Ethernet) IEEE802.3u (Fast Ethernet) IEEE802.3ab (Gigabit Ethernet) IEEE802.3z (Gigabit Ethernet Fiber) IEEE802.3x (Flow Control)
Bandwidth	52 Gbps
Packet Forwarding Rate	38.7Mpps
Packet Buffer	4.1Mbit
MAC Address Table	8K
Transmission Method	Store and Forward
PoE Standard	IEEE802.3af (15.4W) IEEE802.3at (30W)
PoE Port Output Voltage	DC 44-57V
PoE Ports	Port 1-24 PoE power output <30W
PoE Power Budget	380W
Power Supply	AC 100-240V 50/60Hz DC 52V 7.69A
Mainboard Power Consumption	15.75W
Structure Information	Product Dimensions :440*280*44mm Packaging Dimensions : 500*365*85mm Product Net Weight: 3.66KG Product Gross Weight:4.95KG
Packing Information	Carton Dimensions :520*445*385mm Packing Quantity: 5PCS Packing Weight:25.75KG
Package Contents	Switch 1pcs, power cord 1pcs, manual 1pcs,certificate of qualification 1pcs
Fan Quantity	0
Installation	Desktop,Rack-mounting
Certification	CE,FCC,RoHS

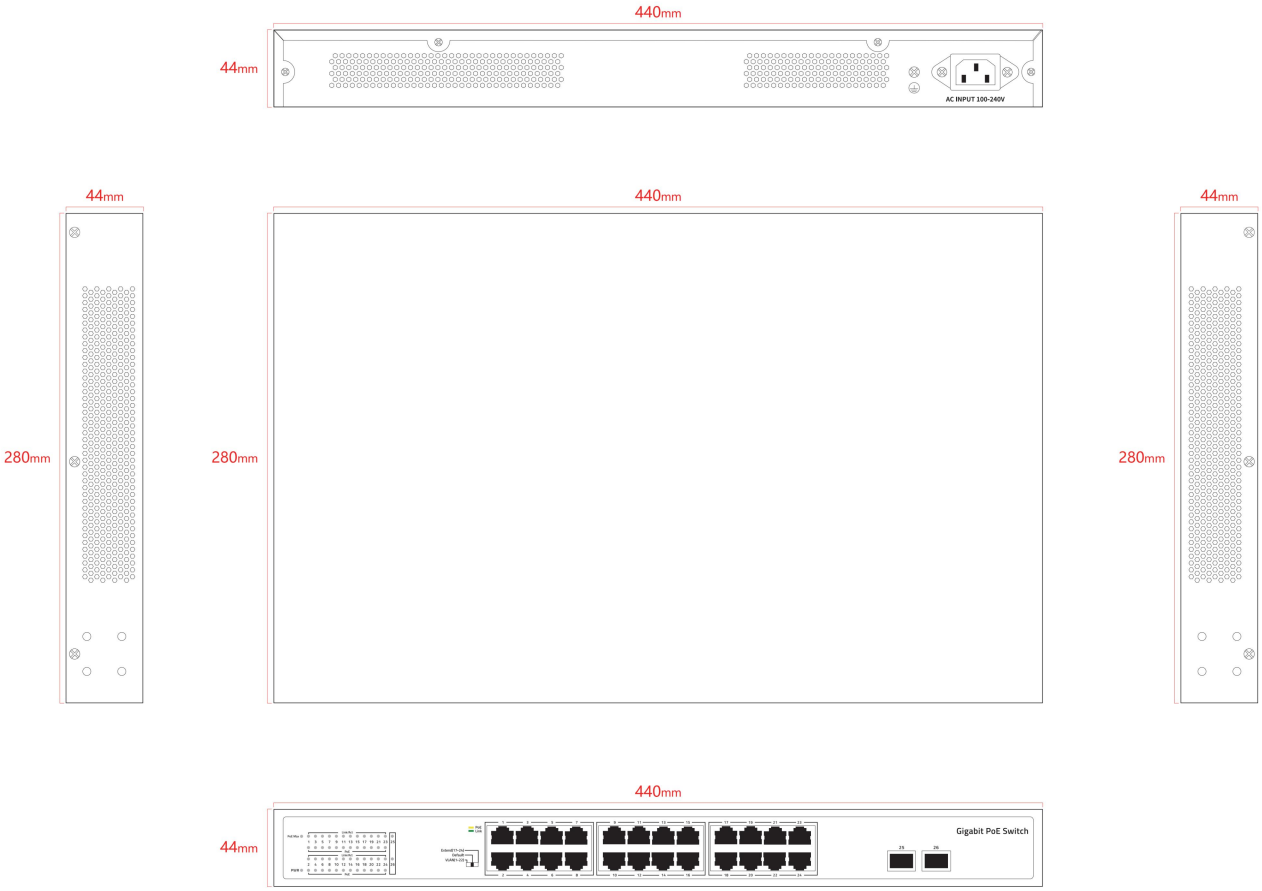
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Hardware Features

Description	Specification
Surge Protection	Port Surge: common mode 4KV, differential mode 2KV (Class C) Electrostatic ESD: Air 8KV, Contact 6KV (Class C)
Operating Temperature	0~40°C
Storage Temperature	-40 °C to 70 °C
Operation Humidity	10%~90%,non condensing
Storage Humidity	5%~95%,non condensing
PWR Green LED	On: Powered on Off: Powered off
1-26 Green LED	On:10M/100M/1G Link normal Off: Link blocked Flashing: Data transmitting
1-24 Yellow LED (PoE)	On: PoE powered on Off: PoE powered off
PoE Max Green LED	Off: Indicate that the PoE power usage is less than 90% Flashing(Once per second): Indicate that the PoE power usage of 90% ≤ P ≤ 95% On: Indicate that the PoE power is used at 95%<P<100%
VLAN/Default/Extend Modes Buttons	VLAN: Isolation mode, 1-24 ports isolated from each other, communicating with 25-26 ports Default: Normal mode, all interfaces can communicate with each other, transmission distance is within 100 meters, transmission rate is 10M/100M/1G adaptive Extend: Link extension mode,17-24port PoE power supply and data transmission distance can be extended to 250 meters, transmission speed is 10Mbps

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Product Structure Diagram



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