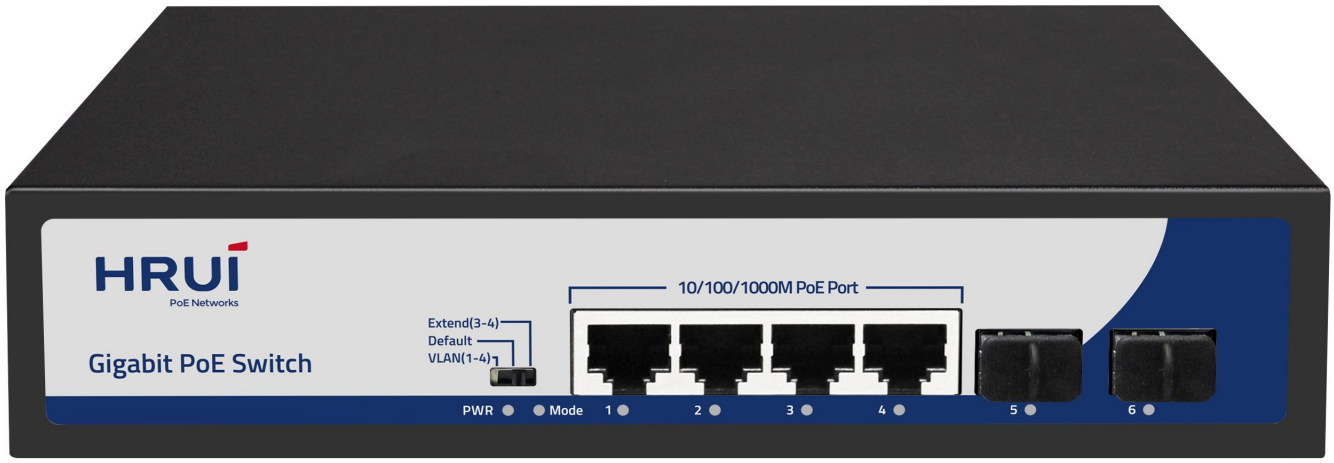
6-Port Gigabit PoE Switch



Product Highlights

- 4* 1G PoE ports+2 *1G SFP ports
- Complies with IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3z, and IEEE 802.3x standards
- RJ45 port supports 10M/100M/1G adaptation
- Flow control method: Full duplex uses IEEE 802.3x standard, while half duplex uses Back pressure standard
- Supports automatic port flipping (Auto MDI/MDIX)
- Adopting a storage and forwarding exchange mechanism
- The panel indicator LED will monitor the working status and assist in fault analysis
- Supports VLAN, Default, and Extend modes
- Port 1 PoE power output 60W

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Hardware Features

Description	Specification
Model	HR200-AXG-42NS
Interface	4* 1G PoE ports 2 *1G SFP ports
Port Standard	IEEE802.3 (Ethernet) IEEE802.3u (Fast Ethernet) IEEE802.3ab (Gigabit Ethernet) IEEE 802.3z (Gigabit Ethernet Fiber Standard) IEEE802.3x (Flow Control)
Bandwidth	12 Gbps
Packet Forwarding Rate	8.928Mpps
Packet Buffer	1Mbit
MAC Address Table	2K
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 PoE power output <60W Port 2-4 PoE power output <30W
PoE Power Budget	90W
Power Supply	AC 100-240V 50/60Hz DC 52V 1.92A
Mainboard Power Consumption	3.79W
Structure Information	Product Dimensions :200*118*44mm Packaging Dimensions : 245*190*60mm Product Net Weight: 0.67Kg Product Gross Weight:0.97Kg
Packing Information	Carton Dimensions :520*320*400mm Packing Quantity: 20PCS Packing Weight: 20.4KG
Package Contents	Switch 1pcs, power cord 1pcs, manual 1pcs,certificate of qualification 1pcs
Fan Quantity	0
Installation	Desktop
Certification	CE,FCC,RoHS
Surge Protection	Port protection: common mode 4KV, differential mode 2KV ; Electrostatic ESD: Air 8KV, Contact 6KV (Class B)

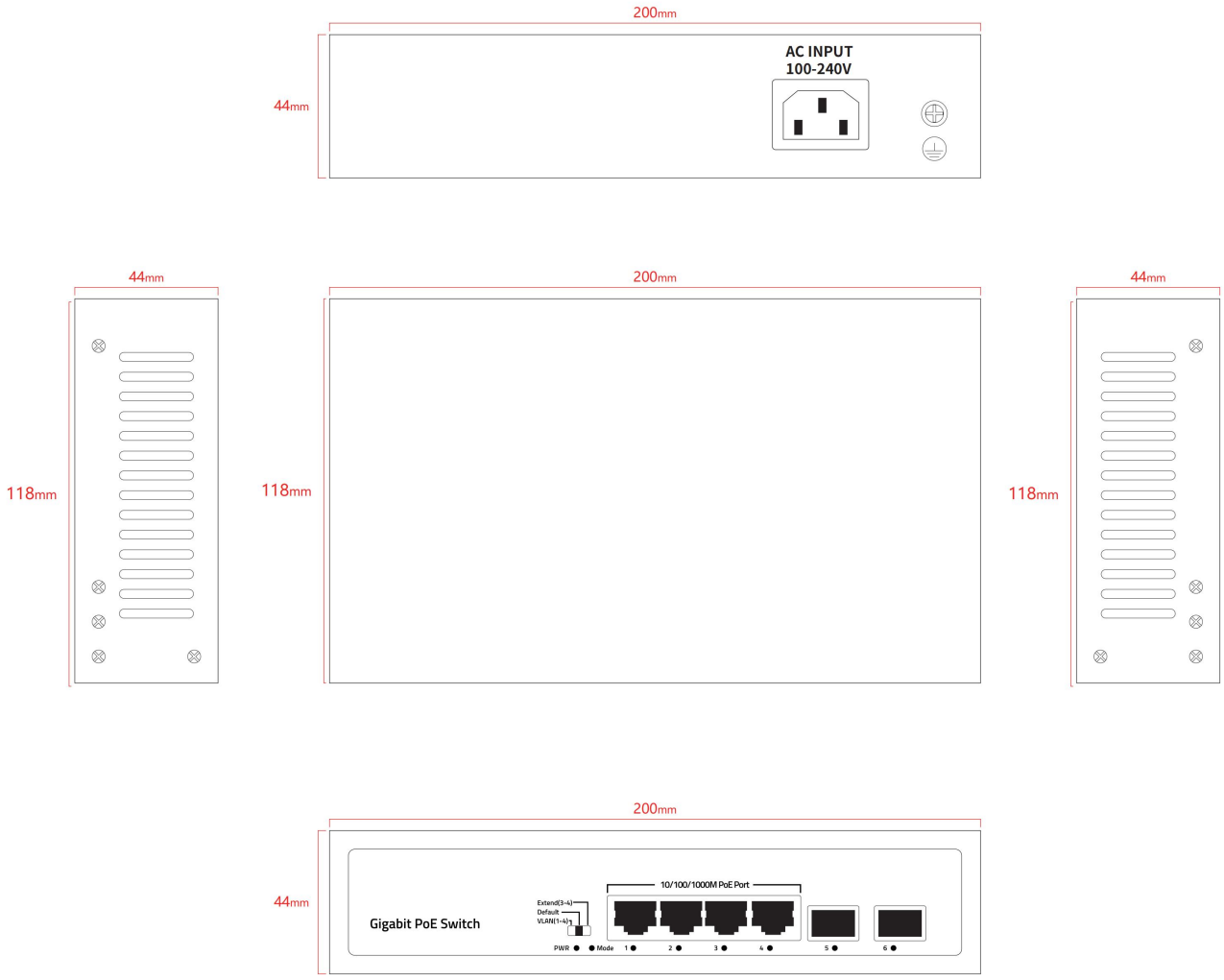
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Hardware Features

Description	Specification
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
Mode Green LED	On:VLAN Flashing:Extend Off:Default
1-6 Green LED	On: 10M/100M/1G Link normal Off: Link blocked Flashing: Data transmitting
VLAN/Default/Extend Modes Buttons	VLAN: Isolation mode, 1-4 ports isolated from each other, communicating with 5-6 ports, port PoE watchdog mode is enabled Default: Normal mode, all interfaces can communicate with each other, transmission distance is within 100 meters, transmission rate is 10M/100M/1G adaptive,port PoE watchdog mode is turned off Extend: Link extension mode, 3-4 port PoE power supply and data transmission distance can be extended to 250 meters, transmission speed is 10Mbps, port PoE watchdog mode is enabled

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Product Structure Diagram



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