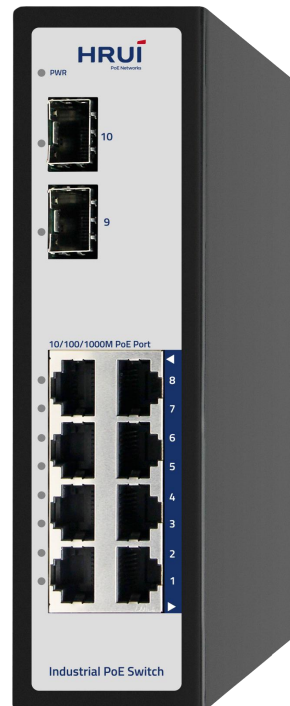


10-port 1000Mbps Industrial Unmanaged PoE Switch

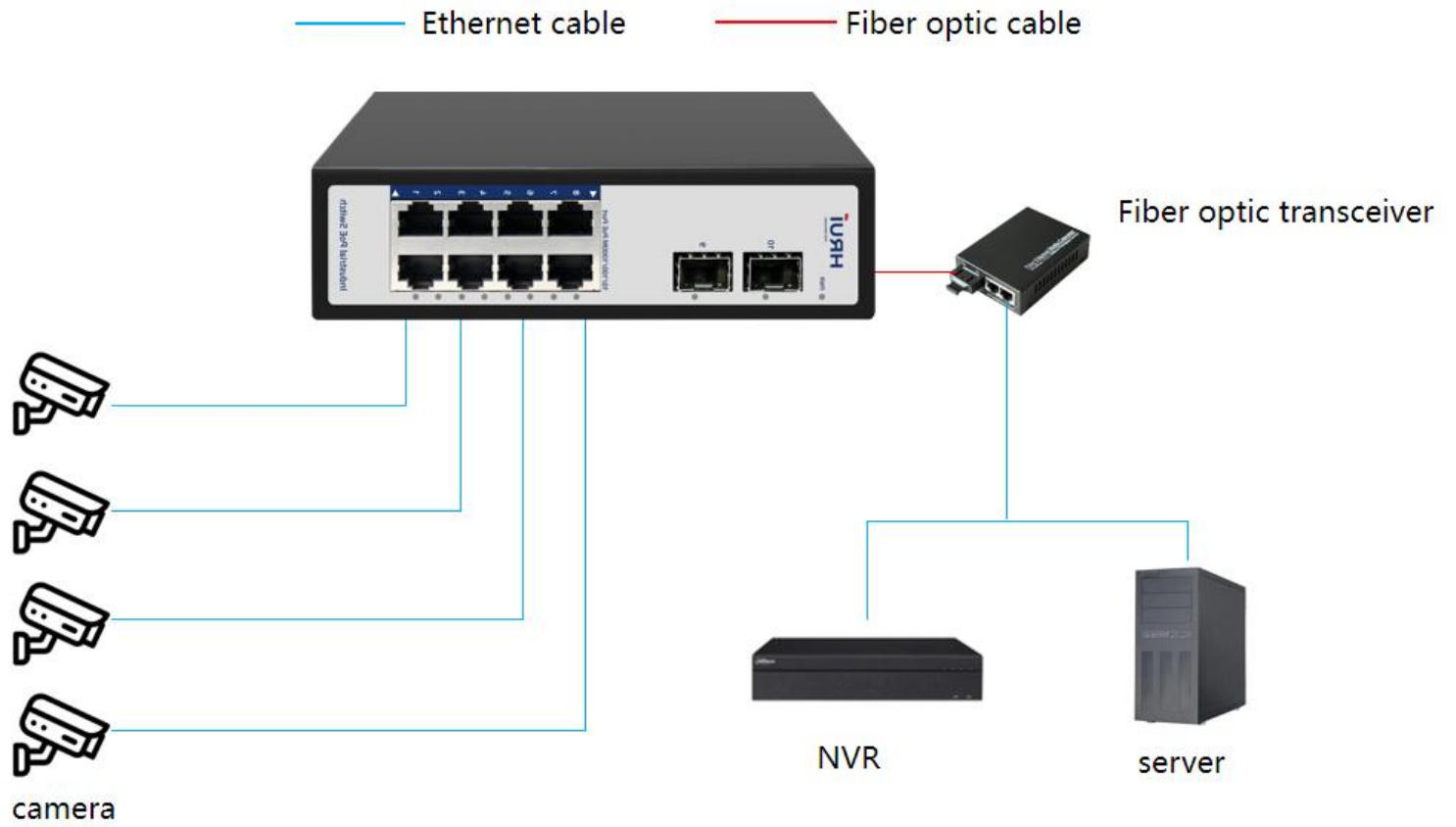


Highlights

- Supports 8 *1000Mbps PoE ports+2* 1000Mbps SFP ports
- IEEE802.3af/at protocol standard, with a maximum single port PoE power of 30W
- DC48V~55V input, overvoltage and overload protection against reverse connection
- 4PIN industrial terminal, dual redundant power supply
- Iron shell body, IP40 protection
- EMC industrial grade high-strength protection design
- 6KV lightning protection, 15KV anti-static protection
- Industrial grade wide temperature operation from -40 °C to 75 °C
- DIN35 rail/wall mounted installation

Specifications

Product Application



Specifications

Hardware Features & Performance		
Model		HR500-AFG-82S
General	Interface	8 *1000Mbps PoE ports 2* 1000Mbps SFP ports
	Port Standard	IEEE802.3 (Ethernet) IEEE802.3u (Fast Ethernet) IEEE 802.3ab (1000Mbps Ethernet) IEEE 802.3i -10Base-T Access Control Methods and Physical Layer Specifications IEEE 802.3z (1000Mbps Ethernet Fiber Standard)
Performance	Switching Capacity	20Gbps
	Packet Forwarding Rate	14.88Mpps
	Packet Buffer	
	MAC Address Table	4K
	Transmission Method	Store and Forward
PoE	PoE Standard	IEEE802.3af (15.4W) IEEE802.3at (30W)
	PoE Port Output Voltage	DC 48~55V
	PoE Ports	Port 1-8 PoE power output <30W
	PoE Power Budget	According to the power adapter
Environment	Surge Protection	Surge Protection: Common mode 4KV, differential mode 2KV (Class B) Electrostatic ESD: Air 8KV, Contact 6KV (Class B)
	Operating Temperature	-40 ~ 75°C
	Storage Temperature	-40~85°C
	Operation Humidity	10%~90%, non condensing
	Storage Humidity	5%~95%, non condensing
Physical	Power Supply	DC 48~55V Power wiring: 4 PIN industrial terminals (V1+V1-, V2+V2-)
	Mainboard Power Consumption	5.65W
	Structure Information	Product Dimensions:160* 135*44mm Packaging Dimensions: 242* 207* 86mm Product Net Weight:0.73 KG Product Gross Weight: 0.90KG
	Packing Information	Carton Dimensions: 445* 445* 510mm Packing Quantity: 20PCS Packing Weight:19KG
	Packing List	switch 1pcs, instruction manual 1pcs, certificate of qualification 1pcs, mounting ears 1 pair
	Fan Quantity	0
	Installation	desktop,wall mounting installation, rail installation

Specifications

Hardware Features & Performance		
Indicator Lights	PWR	On: Powered on Off: Powered off
	1-10 Green led	On: Link normal Off: Link blocked Fast Blinking: Data transmitting

Specifications

Product Pictures



Product Structure Diagram

