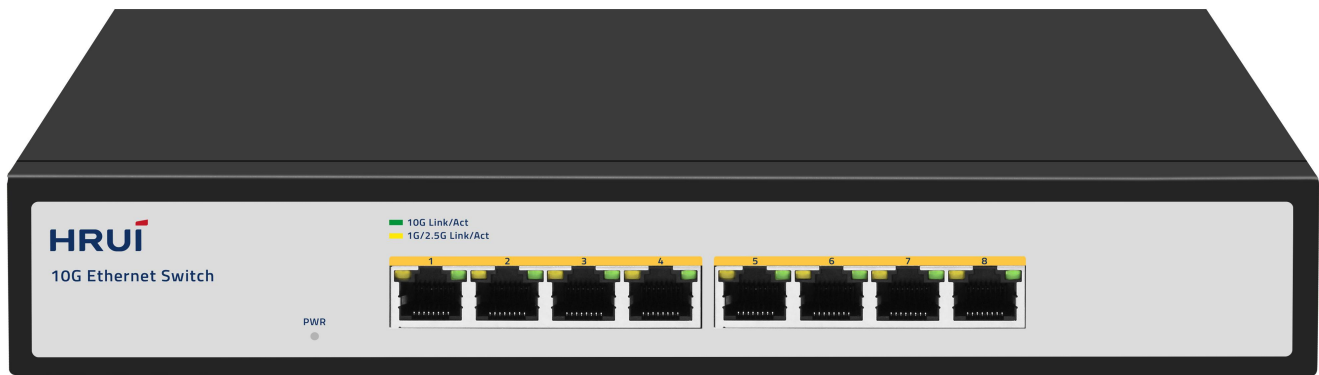


8-Port 10G Ethernet Switch



Product Highlights

- 8*10Gbps RJ45 ports
- Comply with IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3bz, IEEE 802.3ae, and IEEE 802.3x standards
- Ethernet Ports support 100M/1G/2.5G/10Gbps self-adaptive
- Support automatic port flipping (Auto MDI/MDIX)
- The panel indicator LEDs will monitor the working status and assist in fault analysis
- Flow control method, IEEE802.3x standard for full duplex and Backpressure standard for half duplex

Hardware Features

Description	Specification
Model	HR500S-8T
Interface	8*10Gbps RJ45 ports
Port Standard	IEEE802.3 (Ethernet) IEEE802.3u (Fast Ethernet) IEEE802.3ab (Gigabit Ethernet) IEEE 802.3bz (5G Ethernet) IEEE 802.3z (Gigabit Ethernet) IEEE 802.3ae (10G Ethernet) IEEE802.3x (Flow Control)
Switching Bandwidth	160Gbps
Packet Forwarding Rate	119.04Mpps
Packet Buffer	12Mbit
MAC Address Table	16K
Jumbo Frame	Support
VLAN	VLAN range 1-4094, maximum active VLAN is 4K
Transmission Method	Store and Forward
Power Supply	AC 100-240V 50/60Hz DC 12V 4A
Mainboard Power Consumption	33.97W
Structure Information	Product Dimensions: 270*181*44mm Packaging Dimensions: 312*262*84mm Product Net Weight: 1.3KG Product Gross Weight: 1.75KG

Hardware Features

Description	Specification
Package Information	Carton Dimensions: 540*435*332mm
	Packing Quantity: 10PCS
	Packing Weight: 18.5KG
Package Contents	Switch 1pcs, Power Cord 1pcs, Manual 1pcs, Certificate of Inspection 1pcs
Fan Quantity	2
Installation	Desktop
Surge Protection	Port Surge: Common mode 4KV, Differential mode 1KV
	Electrostatic ESD: Air 8KV, Contact 6KV
Operating Temperature	0~40°C
Storage Temperature	-40~70°C
Operation Humidity	10%~90%, non condensing
Storage Humidity	5%~95%, non condensing
PWR Green LED	On: Powered on
	Off: Powered off
Ports 1-8	Green LED on: 10Gbps Link normal
	Yellow LED on: 1G/2.5Gbps Link normal
	Off: Link blocked
	Flashing: Data transmitting

Product Structure Diagram

