

## 26 Port Switch

Smart Ethernet Switch



## **Specification**

Dimensions

Model	HR-SW26 2P24 S1C AI
Standard	IEEE 802.3i IEEE 802.3u IEEE 802.3x
	IEEE 802.3ab
	IEEE 802.3af
	IEEE 802.3at
Port	24 10/100Mbps RJ45 port
	1 10/100/1000Mbps combo port
	1 10/100/1000Mbps RJ45 uplink port
PoE	24 10/100Mbps RJ45 PoE port
	Total power budget: 250W
	Single port max. 30W
Indicator	26 Link / Act indicator light
	24 POE indicator light
	1 Power indicator light
Performance	Forwarding mode: storage forwarding
	Bandwidth: 8.8Gbps
	Packet forwarding rate: 6.55Mpps
	Support 8K MAC address list depth
Input power	100-240V/50-60Hz

440mm x 180mm x 44mm

## **Feature**

- Al Extend: 1-8 port supports 250M meters long distance power supply (recommended cat 5 or above)
- Al VLAN: Isolating ports 1-24 from each other, restrain network storms effectively and improve network performance
- Al QoS: Customize application prioritization and increase network sensitivity. For example, video priority, monitoring transmission more smoothly
- Al POE: Detect PD device and reboot it automatically when it is crash
- 24-Port 10/100Mbps PoE + 1 Gigabit Combo + 1 Gigabit RJ45 uplink Port unmanaged PoE Switch
- 24Port support power to PoE Powered Device
- Complies with the IEEE 802.3af/at standard
- Each Switching port support auto-negotiation-10/20,100/200Mbps
  (Fast Ethernet), 1000/2000Mbps (Gigabit Ethernet) support
- Support MAC address auto-learning and auto-aging
- Prevents packet loss with back pressure (Half-duplex)
  and IEEE 802.3x PAUSE frame flow control (Full-duplex)
- High performance Store and Forward architecture, broadcast storm control, runt / CRC filtering eliminates erroneous packets to optimize the network bandwidth
- Non-blocking switching architecture that forwards and filters
  packets at full wire-speed for maximum throughput

## **PoE Switch**