

## 26 Port Switch Smart Ethernet Switch

## **Specification** Model HR-SW26 2P24 S1C AI **Standard** IEEE 802.3i IEEE 802.3u IEEE 802.3x **IEEE 802.3ab IEEE 802.3af Feature IEEE 802.3at** - Al Extend: 1-8 port supports 250M meters long distance **Port** 24 10/100Mbps RJ45 port power supply (recommended cat 5 or above) - Al VLAN: Isolating ports 1-24 from each other, restrain 1 10/100/1000Mbps combo port network storms effectively and improve network performance 1 10/100/1000Mbps RJ45 uplink port - Al QoS: Customize application prioritization and increase **PoE** 24 10/100Mbps RJ45 PoE port network sensitivity. For example, video priority, monitoring **Total power budget: 250W** transmission more smoothly - Al POE: Detect PD device and reboot it automatically when Single port max. 30W it is crash Indicator 26 Link / Act indicator light - 24-Port 10/100Mbps PoE + 1 Gigabit Combo + 1 Gigabit 24 POE indicator light RJ45 uplink Port unmanaged PoE Switch 1 Power indicator light - 24Port support power to PoE Powered Device - Complies with the IEEE 802.3af/at standard **Performance** Forwarding mode: storage forwarding - Each Switching port support auto-negotiation-10/20,100/200Mbps **Bandwidth: 8.8Gbps** (Fast Ethernet), 1000/2000Mbps (Gigabit Ethernet) support Packet forwarding rate: 6.55Mpps - Support MAC address auto-learning and auto-aging Support 8K MAC address list depth - Prevents packet loss with back pressure (Half-duplex) and IEEE 802.3x PAUSE frame flow control (Full-duplex) 100-240V/50-60Hz Input power - High performance Store and Forward architecture, broadcast 440mm x 180mm x 44mm **Dimensions** storm control, runt / CRC filtering eliminates erroneous packets

## **PoE Switch**

to optimize the network bandwidth

- Non-blocking switching architecture that forwards and filters

packets at full wire-speed for maximum throughput