

Specification

Model **HR-SW6 2P4 AI**

Network Port	4 10/100Mbps PoE RJ45 port (Port 1~ port4) 2 10/100Mbps RJ45 port uplink (Port5~port 6)
Transfer Rate	100Mbps full Duplex, 10 or 100Mbps Half Duplex
Network protocol and standard	IEEE 802.3i IEEE 802.3u IEEE 802.3x IEEE 802.3af IEEE 802.3at
Performance	Bandwidth: 1.2Gbps (no block) Network delay (100 to 100M bps): maximum 20 μs (using 64 byte packet) Frame filtering and transmission rate: 10M port maximum 14,800pps 100M port maximum 148,800pps
LED indicator	Power LINK / ACT RESV PoE Indicator light
PoE pin	1/2+, 3/6-;
Power	Max power for single port30W Internal power adapter: 60W
Dimensions	Size (LxWxH): 190mm x 40mm x 131mm Weight: 1kg
Environment	Operating Temperature: 0~40C Operating Humidity: 10%~ 90%, Non-condensing
safety regulation	CE / ROHS / FCC / CCC



Feature

- AI Extend: 1-4 ports support 250 meters long distance power supply (should be use cat5e or cat6 cable)
- AI VLAN: Isolating ports 1-4 to each other can effectively suppress network storms and improve network performance.
- AI QoS: Prioritize the identified video data to make video transmission smoother
- AI PoE:Automatic detection power of port, power off and restart the device if find dead machine
- Support wireless access points (APs) and network surveillance cameras via Cat 5 cables
- Support IEEE802.3af / at standard PD device
- Supports uplink port auto-flip (Auto MDI / MDIX)
- Adopt store-and-forward exchange mechanism
- With power circuit protection, it can protect the security of the back-end equipment
- Zero configuration feature power is automatically supplied to the adaptive device
- No fan design to achieve energy saving and environmental protection
- Support port no link power saving function