

6 Port Al PoE Switch

Smart Ethernet Switch

1 A YUAN 1 A Net 3 1 A Net 4 A loss 01 DID 1 2 2 4 POE — ACT — RESV — ACT PWR — ACT P

Feature

- * Al Extend: 1-4 ports support 250 meters long distance power supply (should be use cat5e or cat6 cable)
- * Al VLAN: Isolating ports 1-4 to each other can effectively suppress network storms and improve network performance.
- * Al QoS: Prioritize the identified video data to make video transmission smoother
- * Al PoE: Automatically detect the power receiving port, find the dead device, power off and restart the device
- * 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
- * Intelligent power supply, lowest power consumption, ensure the power demand of the PD terminal
- * 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

Specification

Model HR-SW6 2P4 AI2

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

andard | IEEE 802.3i, IEEE 802.3u, IEEE 802.3x

IEEE 802.3af, IEEE802.3at

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

RESV

LINK / ACT

POE pin 1/2(+), 3/6(-);

Power Max power for single port 30W.

External power adapter: 60W:

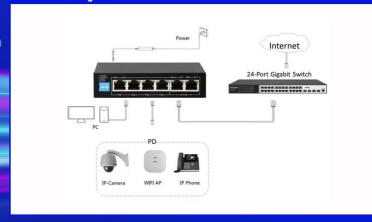
Dimensions Size (LxWxH): 125mmx 75mm x 27mm

Weight: 0.5kg

Environment Operating Temperature: 0 ~ 40C

Operating Humidity: 10% ~ 90%, Non-condensing

Installation diagram



PoE Switch