

## VAH-2I-P

### 4-ch 100 Mbit PoE Switch/2 uplink/65 W.



- IEEE802.3af/at PoE compliant to simplify deployment and installation
- Auto-detection and protection of non-standard PoE devices
- IEEE802.3x flow control protects against lost packets for reliable data transmission
- Simple Plug and Play installation
- switch Extend, 1-4Port V-Lan on; 5E cat Cable Distance 250 m; Data Rate 10 Mbps
- Total PoE power budget: 65 W, up to 30 W per port
- Compact Design Fits Easily in VLAN Access
- Easy installation and maintenance

#### Network Switch

Network Standards	IEEE 802.3 10-BASE-T (Ethernet) IEEE 802.3u 100-BASE-TX (Fast Ethernet) IEEE 802.3x Flow Control (full-duplex flow control) IEEE 802.3af Power over Ethernet IEEE 802.3at Power over Ethernet
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#### PoE Standard

PoE Specifications	PoE Standard: IEEE 802.3af/at Power over Ethernet/PSE PD classification identity PoE over current protection PoE circuit sorting protection PoE Power Output: Per Port 52 Vdc, Max. 30 W (IEEE 802.3af/at) Power Budget: Max. 65 W Power Pin Assignment: 1/2(+), 3/6(-)
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#### Network port

Filtering/Forwarding Rates	100 Mbps port-148,000 pps 10 Mbps port-14,800 pps
Network Interface	4 x 10/100 Mbps RJ-45 PoE 1~4 Ports
Extend/ON	2 x 10/100 Mbps RJ-45 Uplink 5~6 Ports 1~4 Port 10 Mbps PoE + VLAN 250 m; 5~6 Port 10/100 Mbps

#### Network connector

Transmission Media	10 BaseT Cat 3, 4, 5 UTP/STP 100 M BaseTx CAT 5 UTP/STP
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#### Power

Power Input	Input: 100~240 Vac, 50~60 Hz, 1 A Internal Power Supply
Power Consumption	65 W (Max)

#### General

Operating Temperature	+5 °C ÷ +45 °C
Operating Storage	-20 °C ÷ +70 °C
Operating Humidity	10% - 90%, non-condensing
LED Status Indicator	Per Port: Link/Act (Green) PoE Port: PoE in use (Orange) Power: PWR (Orange)
Certifications	CE/FCC