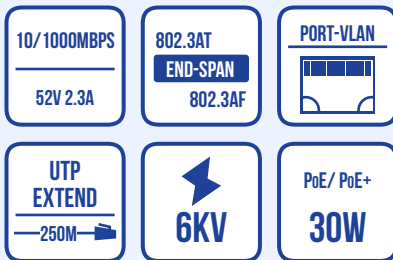


**8POE+2GE 250m Long  
Distance POE Switch**

**HV-X802-PS-G-1**  
**8POE+2GE 250m Long Distance**



## Features

- ✓ 8\*10/100mbps POE port; 2\*100/1000mbps UP Link port
- ✓ 250m Distance; Vlan Support
- ✓ REALTEK Chipset
- ✓ Support IEEE802.3AF/AT
- ✓ Whole Power:120W(52V 2.3A)
- ✓ All port supported by MDI/MDIX auto flip and self negotiation
- ✓ Supply 8 10/100Mbps adaptive high speed forwarding data packet non-lost port.
- ✓ Support IEEE802.3x flow control for Full-duplex mode and backpressure for Half-duplex mode.
- ✓ Each port max. power supply reached 30W.

Specification are subject to change without notice. Hawk Vision is a registered trademark of AAA Security Solutions and its Overseas Subsidiary. All other trademarks belong to their respective owners. ©Copyright 2020 AAA Security Solutions. All rights reserved. Released 10/2020.

[www.hawkvisionindia.com](http://www.hawkvisionindia.com)



# Technical Specification

## HV-X802-PS-G-1



<b>Model</b>	<b>HV-X802-PS-G-1</b>
<b>Product</b>	8+2 Port 250m POE Switch (Built-in)
<b>POE Port</b>	1 to 8 support IEEE802.3AF/AT Standard
<b>Output Power</b>	15.4W/30W, IEEE802.3af/at
<b>Power Pin</b>	1/2+, 3/6-
<b>Whole Power</b>	≤120W (52V 2.3A)
<b>POE Protocol</b>	IEEE 802.3af/IEEE 802.3at
<b>POE Type</b>	End-span
<b>Power Distance</b>	≤250m
<b>Network Standard</b>	IEEE 802.3, IEEE802.3u,802.3x,802.3af/at
<b>Network Medium</b>	10/100BASE-TX:5 class and above non shielded twisted pair
<b>Data Distance</b>	≤250m
<b>Switch Capability</b>	10Gbps
<b>Forwarding Mode</b>	Store and forward
<b>Forwarding Rate</b>	100Mbps:14880pps 1000Mbps:14800pps
<b>MAC Address</b>	MAC address table 2K
<b>Port Function</b>	Power priority mechanism, fast and forward, MAC automatic learning and aging IEEE802.3X Full-duplex and mode and backpressure for Half-duplex mode
<b>LED Indicator</b>	LINK/ACT.100Mbps; POE Status Indicator; Power indicator; Extender
<b>Working Environment</b>	Working temperature: -10°- -55°C
<b>Weight</b>	1.2kg
<b>Size</b>	270mm*180mm*44mm(L*W*H)

Specification are subject to change without notice. Hawk Vision is a registered trademark of AAA Security Solutions and its Overseas Subsidiary. All other trademarks belong to their respective owners. ©Copyright 2020 AAA Security Solutions. All rights reserved. Released 10/2020.

**AAA SECURITY SOLUTIONS:** 231, 2ND FLOOR KRISHNA MARKET, PITAMPURA, NEW DELHI-110034

**SALES:** 011-47097440 | **SALES EMAIL:** INFO@HAWKVISIONINDIA.COM | **SUPPORT EMAIL:** SUPPORT@HAWKVISIONINDIA.COM