

H2P-Intelligent IP Camera

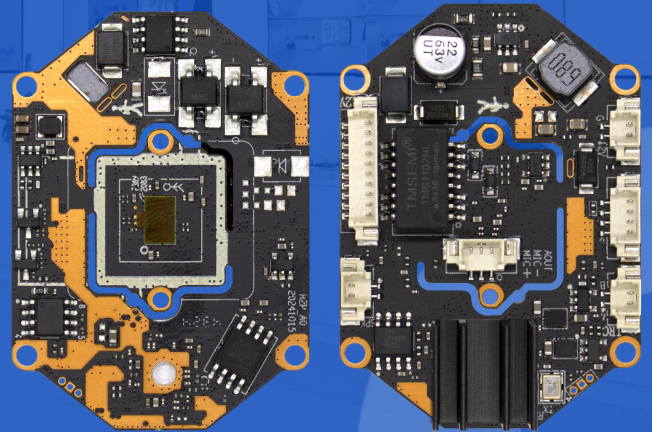
Human/Vehicle detection, smart application

Built-in POE, automatic identification of 1236/4578 power supply

Support alarm output, can connect red and blue lights

WEB 2.0 interface, support multiple browsers

5MP smart full color / smart dual light



Product Features

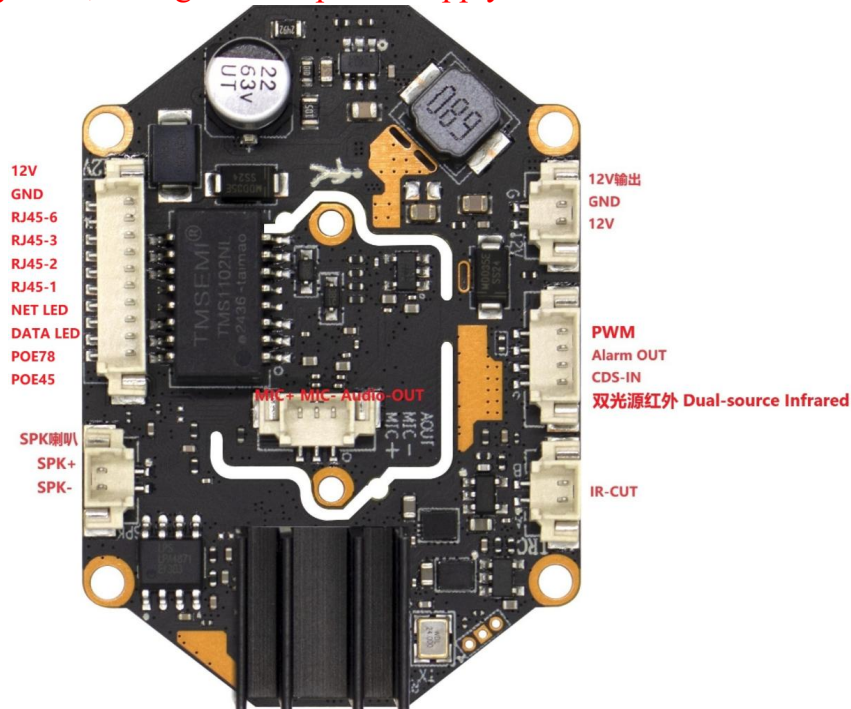
- 1/3" HD COMS sensor;
- 5MP video, support dual bitstream output simultaneously
- Support POE power supply and automatic identification of power receiving;
- Support 1236/4578 power supply mode;
- Supports built-in amplifier;
- Built in AI algorithm large model.
- Supports human/ vehicle shape detection alarm function, and supports linkage with sound, light, red and blue light alarm;
- Alarm sound supports customized and text to speech
- Support alarm_out, enable linkage red&blue light for alarm
- Support audio_in/out, two-way-talk, audio & video synchronization, built-in amplifier is optional
- WEB 2.0 page, support Edge, Chrome, Safari, Firefox browsers, etc.
- Support D-WDR, 3D-NR
- IP address self-adaptive
- Support ONVIF protocol, enable to work with the 3rd party NVR
- Support image mask occlusion, protect privacy area
- Support OSD overlay function and multiple OSD line;

Support network timing function

·Support to connect external POE module

Wiring Diagram

When powered by POE, the light board power supply is connected to the main board 12V output



Product Functions

Image	
Day & Night	Smart dual light, full color mode, IR
Image Adjustment	AWB, DWDR, BLC, Brightness, Contrast Ratio, Chroma adjustable, etc
Privacy Mask	Support
Mirror	Support
OSD	Support OSD setting and drag OSD
Intelligent AI Applications	
Electronic Fence	Support human/vehicle shape detection, devices will trigger alarm once enter alert area, multiple alarm rules
Voice Alarm	Support voice broadcast and voice content customized

IO Alarm	Support; enable linkage red&blue lights alarm
NVR Linkage	Support NVR big screen, local voice, AI recording, notification push, etc.
Video	
Code	H.264, H.265
Resolution	Main: 5MP(2880*1616)/4MP(2560*1440)/3MP(2304*1296)/2MP(1920*1080)
	Sub: 448P(800*448)/D1(704*576)/360P(640*360)/ CIF(352*288)
Network	
Ethernet	RJ-45 10M/100Mself-adaptive
Protocol	ONVIF, P2P, CGI, HTTP, TCP/IP, IPv4, RTSP, UDP, NTP, DHCP, DNS, IP Filter
	ONVIF/Private/CGI
Client	NVR / Computer: EasyVMS
Audio	
Code	G.711U、G711A
Audio_in	Support (Recommend-36DB MIC)
Audio_out	Support, built-in Amplifier (Recommend-8Ω2W)
General	
Dimension	PCB Size: 38*53, Hole Position 38*38
Working Temp	-30°C ~ +60°C
Power	DC 12V

|APP



HiEasy/睿博士 APP



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