H4-G Intelligent 4G Camera

Dual SIM dual standby

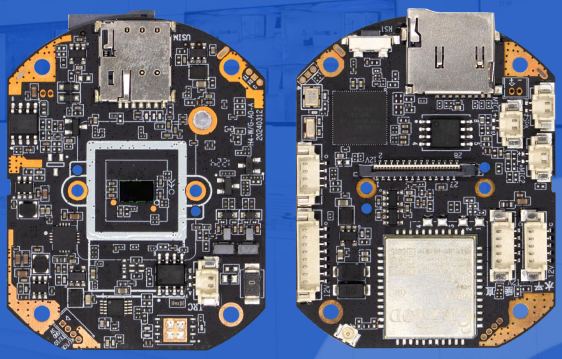
Power on Network Connect, scan QR code to add device

Intelligent light receive technology, see face clearly

Human detection&tracking, Vehicle shape detection

4MP video, smart full color(black light) & dual light

Support 512G TF card storage

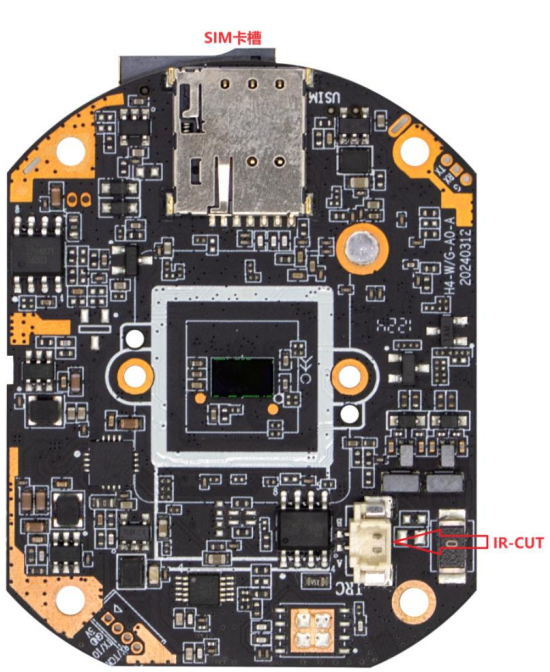


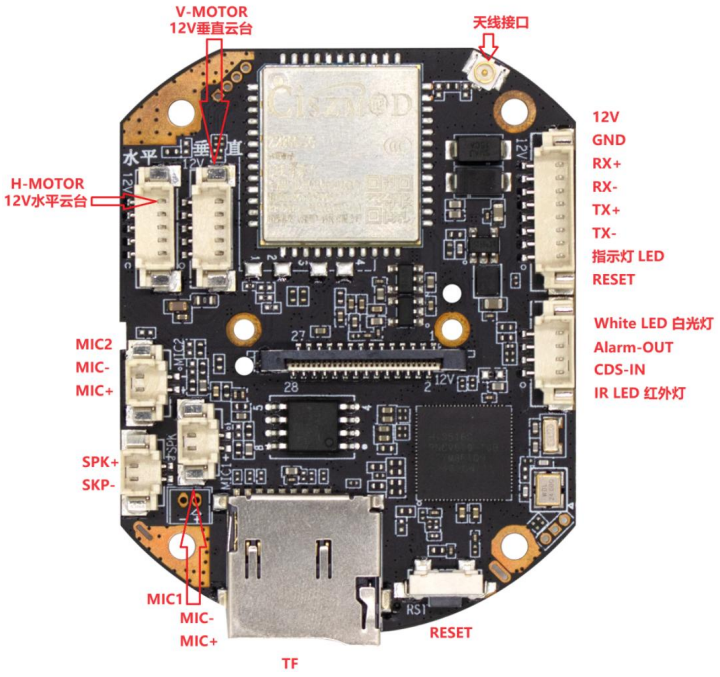
Features

- ISP built-in 1T computility NPU, device built-in AI algorithm large mode
- Support dual SIM dual standby, auto switch, self-adaptive
- Support China all 4G system, auto connect serve if power on, scan QR code to add device
- Built-in 4G offline protection mechanism,protect device is not disconnected
- APP one click query and recharge traffic
- With RJ45 LAN port, support network parameter configurations
- Intelligent light receive technology, see face clearly at night
- Support human&vehicle shape detection, extended to E-fence, cross border, out of duty, people counting application scenarios, etc.
- Support human shape tracking and auto return
- Max 512G TF card, support smart recording&common recording, auto cover once full storage
- 4MP video， support dual bitstream output simultaneously
- New APP page, easy to use and support APP push notification;
- Support device APP sharing, max support 16 accounts
- Support sound&light linkage alarm, alarm sound supports customized and text to speech
- Support alarm_out, enable linkage red&blue light for alarm
- Support ONVIF protocol, enable to work with the 3rd party NVR

- **Support image mask occlusion, protect privacy area**
- **Support OSD overlay function and network synchronization**

|Wiring Diagram





|APP Download

P6SLite/睿博士 APP

微信公众号

|Specifications

Image	
Day & Night	Full Color(Black light), Smart dual light, IR, Smart receive light(no face overexposure)
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
Cross Border	Detect human shape，Support A->B、B->A、A<->B direction detection
Out-of Duty Area	Support to set detect area, people out - alarm, people back - stop alarm
People Counting	Detect people in & out and statistic numbers, overlay OSD to screen, can check daily data
Human Shape Tracking	Support, will auto track once detect humans
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 stream：4MP(2560*1440)/3MP(2304*1296)/2MP(1920*1080)/1MP(1280*720)
	Sub stream：448P(800*448)/360P(640*360)/ CIF(352*288)
Storage	Support 512G TF card
Network	
4G System	LTE-FDD：B1/B3/B5/B8
	LTE-TDD：B34/B38/B39/B40/B41
Traffic	APP one click query and recharge traffic
Client	APP：P6SLite，Computer：EasyVMS
Audio	
Code	G.711U、G711A
Audio_in	Support（Recommend-36DB MIC）
Audio_out	Support，built-in Amplifier（Recommend-8Ω2W）
General	
Dimension	58*44
Working Temp	-30℃～+60℃
Power	DC 12V