

Model NO.

H4A



SPECIFICATION

- ◆ Adopting Hisilicon Chip main control, 8MP ultra clear image (four channel 1920 * 1080P image), the day and night images are clear and delicate;
- ◆ Supporting H265+ encoding and adopting intelligent encoding technology, the video stream is significantly reduced, greatly extending the recording time of the TF card
- ◆ Watching four shots and four images on the same screen, monitoring different perspectives separately, bidding farewell to blind spots in surveillance;
- ◆ The gun ball stereo camera is used for collaborative monitoring, with a small focal length lens for the gun mechanism, allowing for wide range monitoring, and a large focal length lens for the ball mechanism, Used for capturing local details and tracking targets;
- ◆ Support Bluetooth distribution network function, greatly improving the success rate of device distribution network;
- ◆ Support dual infrared lights;
- ◆ Supports Wi Fi I6 wireless network, with stronger anti-interference performance and longer connection distance;
- ◆ Built in star flashing module, supporting SLE 1.0;
- ◆ Built in 0 2T computing power, precise humanoid detection, humanoid target detection distance up to 30 meters;
- ◆ Support RJ45 function for automatic switching between wired and wireless modes. In poor wireless signal environments, wired devices can be directly connected to routers to automatically switch to wired mode;
- ◆ Support humanoid tracking function;
- ◆ Support TF card recording, TF card supports up to 256GB;
- ◆ Support centralized management of NVR and HIVIDEOVMS clients;
- ◆ Support AI echo cancellation, support full duplex voice calls, good call performance;

Camera SPEC

Image Sensor	Four channel 1/3.2 CMOS sensor, high-definition
Resolution	2MP
Effective Pixels	8MP (1920*1080P*4)
Compression	H.265+
TV System	PAL/NTSC
Electronic Shutter Time	Auto: PAL 1/1-1/10000Sec; NTSC 1/1-1/10000Sec
Usable Illumination	Day mode 1Lux, night vision mode 0.01Lux
S/N Ratio	≥52dB
Video Output	HIVIDEO VMS/HIVIDEO APP

Reset Button	Support
NVR	Support(Paired with 810A/816A/910A/916A/936A, manually add image)
Network	
WIFI	WIFI 2.4G
BLE	Supports Bluetooth network configuration function
P2P	Support
Audio	Support
Video Delay	0.3S (Within the Lan)
Smart Phone	iPhone, iPad, Android, Android Pad
Frames Per Second	10Fps
RJ45	HTTP,TCP/IP,IPV4,UPNP,RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter,IPSearch
Camera Features	
Day/Night	full Color / B&W
Image Config	Saturation/Brightness/Contrast /Sharpness,Mirror, 3D NR , White Balance, BLC, FLK(FlickerControl)
Motion Detection	Support humanoid automatic tracking, two way Audio,Built-in loudspeaker warning,Speaker alarm can record its own sound;
Sleep function	NO
Recording Mode	NVR/APP/VMS
TF card capacity	Maximum support of 256GB (general-purpose FAT 32 format)
Language	Chinese Simplified, Chinese Traditional, English, Bulgarian, Polish, Farsi, German,Russian, French,Korean, Portuguese, Japanese, Turkish, Spanish, Hebrew, Italian
Audio	G.711
LENS Type	
Lens Type	Fixed
Lens	1. Top bolt camera 3.6mm lens 2. Top left ball camera 3.6mm lens 3. Top right ball camera 3.6mm lens 4. Bottom ball camera 6mm lens
Night Vision	
Infrared LED	1. 6PCS intelligent dual light LED top gun camera 2. Top left ball camera 4PCS intelligent dual light LED 3. Top right ball camera 4PCS intelligent dual light LED 4. Bottom ball camera 4PCS intelligent dual light LED
Infrared Distance	25-30M
IR Status	Under 10 Lux
IR Power On	Sensor Auto Control
General	
Housing	Plastic , IP66

Bracket	YES
IR Cut Filter	YES
Operation Temperature	-20℃ ~ +55℃ RH95% Max
Storage Temperature	-20℃ ~ +55℃ RH95% Max
Power Source	DC: 12V
Working current	185mA ±10mA
Dimension	Size: 237.29(W) x167.68(H) x 172.58(D)mm
Weight	Weight: 0.8Kg
www.hivideocctv.com	