

Model NO.

H2D



## SPECIFICATION

- ◆ Adopting T23 main control, dual 1920 \* 1080P (2MP) high-definition images, H264 encoding, clear and delicate day and night images;
- ◆ Dual lens dual screen viewing, 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;
- ◆ 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 full duplex voice calls;

## Camera SPEC

Image Sensor	Dual 1/3.2 CMOS Sensor for high-definition
Resolution	2MP
Effective Pixels	1920*1080P
Compression	H.264
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
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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	Support
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	Top Camera 2.8mm Lens/Bottom Camera 6mm Lens

## Night Vision

Infrared LED	Top Camera 4PCS Smart Dual Light LED/Bottom Camera 8PCS Smart 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	130mA ±10mA
Dimension	Size: 170(W) x135(H) x 190(D)mm
Weight	Weight: 0.5Kg