

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;
- ◆ Support ONVIF protocol

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
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
www.hivideoctv.com	