

Model NO.

H3C



## SPECIFICATION

- ◆ Based on XBurst-1 video processor, using Linux embedded operating system, pure hard compression, with characteristics of low bitrate, low power consumption, stability and reliability;
- ◆ Using a 1/2.9 CMOS Sensor for high-definition low light image sensor, 2880 \* 1624 (5MP) ultra clear image, with clear and delicate day and night images;
- ◆ H265 encoding, with lower bitrate, clearer image quality, less bandwidth usage, and longer TF card storage time;
- ◆ Support one click calling function, which can push pictures to the APP during calling;
- ◆ Support humanoid tracking function, support guard position function, after target tracking is completed, it can automatically return to the guard position, support position calibration function
- ◆ Support dual infrared lights;
- ◆ Support immediate sleep and scheduled sleep functions to protect user privacy;
- ◆ 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;
- ◆ Support ONVIF protocol

## Camera SPEC

Image Sensor	1/2.9 CMOS Sensor for high-definition
Resolution	5MP
Effective Pixels	2304*1296
Compression	H.265
TV System	PAL/NTSC
Electronic Shutter Time	Auto: PAL 1/1-1/10000Sec; NTSC 1/1-1/10000Sec
Usable Illumination	0.01Lux
S/N Ratio	≥52dB
Video Output	HIVIDEO VMS/HIVIDEO APP
Reset Button	Support

## 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	15Fps

## 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
One click call	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	3.6mm / F1.3

## Night Vision

Infrared LED	3PCS Smart Dual Light LED
Infrared Distance	30M
IR Status	Under 10 Lux
IR Power On	Sensor Auto Control

## General

Housing	Plastic
Bracket	YES
IR Cut Filter	YES
Operation Temperature	-20℃ ~ +55℃ RH95% Max
Storage Temperature	-20℃ ~ +55℃ RH95% Max
Power Source	DC: 5V
Working current	230mA ± 10mA
Dimension	Size: 75(W) x75(H) x 125(D)mm
Weight	Weight: 0.2Kg