

## HX-H2-5MP

### 5MP WiFi Dome Camera

**Features:**

- 5MP resolution, clear and fine images;
- Support for wired and wireless connections
- Supporting human detection;
- Support 2D/3D noise reduction, digital wide dynamic;
- Advanced H.265X video compression, Super low rate, high definition quality of image;
- Professional anti-lightning, conform to GB/T17626.5 and IEC61000-4-5;
- Support ONVIF; access third party;
- Support various mobile monitoring (iPhone, Android);
- Support cloud technology, easy to achieve network penetration, from in-line and alarm information pushed;


**Parameters:**

Model	HX-H2-5MP
System structure	dual-core 32-bit DSP (XM650), pure hard compression, watchdog
Sensor	5MP 1/2.7SC5335P CMOS sensor
Video compression	H.265X coding, support dual stream, AVI; 0.1M~10Mbps variable
Min. Illumination	Color: 0.001Lux @(F1.2, AGC ON); 0 Lux with IR Black/White: 0.0001 Lux @(F1.2, AGC ON), 0 Lux with IR
Image output	Main stream: 2592*1944@12fps; sub-stream: 640*360@12fps
Shutter	1/50(1/60)s to 1/10,000s
Lens	N/A
Day and night	Support IR-CUT
Noise reduction	Support 2D/3D
Wide dynamic	Support
Auto iris	N/A
Audio compression	G.711 standard compression, support two-way Bidirectional Talk, support for audio and video synchronization
Audio interface	1ch input, level: 2Vp-p, impedance: 1kΩ, support sound pick-up input; 1ch output, impedance: 16Ω, 30mw, support microphone;
Network interface	1 RJ45 Ethernet interface, 10/100M adaptive
Extension interface	N/A
Signal interface	one IR-CUT interface
PTZ interface	One horizontal motor interface, one vertical electrical interface
Alarm I/O	N/A
Network interface	supporting wireless network connection
Reset interface	Support
Storage mode	Local TF card, up to 128G; cloud storage
Reliability	Comprehensive lightning protection, 7 * 24 hours 65 °C high temperature stable and reliable testing
Intelligence analysis	Supporting human detection, support to customizing other intelligent functions
Other function	It supports remote monitoring of mobile client, push message after alarm of human figure detection, and supports MJPEG capture;
ONVIF	support
Mobile monitoring	support
Power	DC12V
Dimension	122mm*168mm+178mm*87mm
Other	N/A