



# IP CAMERA HS-X024T5

- H.265 / H.264 / MJPEG
- 2MP ( 1920 × 1080 )
- 10 M IR night view distance
- 3D DNR,WDR
- ICR auto switch, true day / night
- Built-in micro SD card slot
- 1CH built-in MIC and 1CH built-in speaker
- 1CH alarm input and 1CH alarm output
- Support ROI coding
- Support smart phone, iPad, remote monitoring
- PoE power supply

**RoHS** CE FC





## HS-X024T5

| Camera                     |   |
|----------------------------|---|
| Image Sensor               | 1 / 2.9 " CMOS  |
| Image Size                 | 1920 × 1080   |
| Electronic Shutter         | 1 / 25 s ~ 1 / 100000 s   |
| Min. Illumination          | 0.03 lux @ F2.5, AGC ON; 0 lux with IR<br>0.007 lux @ F1.2, AGC ON; 0 lux with IR   |
| Lens                       | Board 2.8 mm @F1.85   |
| Horizontal view Angle      | 116.6°  |
| IR Distance                | 10 m  |
| WDR                        | Digital WDR   |
| Day & Night                | ICR auto switch   |
| BLC                        | YES   |
| HLC                        | YES   |
| Defog                      | YES   |
| Digital NR                 | 3D DNR  |
| Image                      |   |
| Video Compression          | H.265 / H.264 / MJPEG   |
| H.264 Compression Standard | Baseline Profile / Main Profile / High Profile  |
| Resolution                 | 1080P ( 1920 × 1080 ), 720P ( 1280 × 720 ), D1, CIF, 480 × 240  |
| Main Stream (S1)           | 1080P / 720P @30fps   |
| Sub Stream (S2)            | D1 / CIF @30fps   |
| Third Stream (S3)          | D1 / CIF / 480 × 240 @30fps   |
| Bit Rate                   | 128 Kbps ~ 6 Mbps   |
| Bit Rate Type              | VBR / CBR   |
| Image Settings             | ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, NR, ...etc. adjustable through client software or web browser |
| ROI                        | Support ROI coding, each ROI to be configured separately  |
| Audio                      |   |
| Audio Compression          | G.711A / U  |
| Two-way audio              | Yes   |
| Interfaces                 |   |
| Network                    | RJ45  |
| Video Output               | -   |
| Audio line in              | Built-in MIC × 1  |
| Audio line out             | Built-in Speaker ×1   |
| Alarm Input                | 1CH   |
| Alarm Output               | 1CH   |
| Storage                    |   |
| SD card                    | Built-in micro SD card slot; up to 128GB  |
| Network remote storage     | Yes   |
| Hardware Reset             | Yes   |

| Functions             |  |
|-----------------------|--|
| Remote Monitoring     | Web browsing, CMS remote control   |
| Online Connection     | Support simultaneous monitoring for up to 4 users; Support multi-stream real time transmission           |
| Network Protocol      | UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, SNMP, 802.1x, UPnP, HTTPs, QoS                 |
| Interface Protocol    | ONVIF  |
| Smart Alarm           | Motion detection, sensor alarm, PIR alarm, SD card full, SD card error, IP conflict, cable disconnection |
| General function      | Watermark, IP address filtering, video mask, heartbeat, password protection                              |
| PoE                   | Yes  |
| PIR                   | Horizontal angle: 100°<br>Range: 7m  |
| Others                |  |
| Power Supply          | DC12V / PoE  |
| Power Consumption     | <4.5 W   |
| Operating Environment | - 10 ° C ~ 45 ° C (-14° F ~ 113° F)<br>Humidity: less than 95 % (non-condensing)                         |
| Dimensions            | 130 × 71.7 × 71.7mm  |
| Weight                | Approx. 140g   |
| Installation          | Ceiling mounting / Wall mounting / Desktop   |
| Ingress Protection    | -  |