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# UL-2DIR30M4-IP

## 2MP Full Color Dome Camera Motorized Lens

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## Features

- Full Color Dome Camera.
- 1/2.8" SONY Starvis Back-illuminated CMOS Sensor.
- H.265+/H.265/H.264+/H.264 Compression Method.
- 2.7-13.5mm Motorized Lens.
- IR Distance 30m.
- With Internal POE & SD Card Slot.

## Specification

### Camera

| | |
|---|---|
| Image Sensor | 1/2.8" SONY Starvis Back-illuminated CMOS Sensor |
| Resolution | 2MP 1080p |
| Effective Pixels | 1945x1097p |
| Compression | H.264/H.264+/H.265/H.265+/JPEG/AVI/MJPEG |
| TV System | PAL/NTSC |
| Electronic Shutter Time | Auto: PAL 1/25-1/10000Sec, NTSC 1/30-1/10000Sec |
| Minimun Illumination | 0.005 Lux |
| S/N Ratio | ≥52dB |
| Scanning System | Progressive |
| Video Output | Network |
| Reset Button | Yes |

### Lens

| | |
|---|---|
| Focal Length | 2.7-13.5mm Motor Zoom |
| Focus Control | Auto |
| Lens Type | Auto |
| Pixels | 2MP |

## Night Vision

| | |
|---|---|
| Infrared LED | Up To 30m |
| IR Status | Auto Control |
| IR Power On | Smart, Manual & Timed Mode |

## Network

| | |
|---|---|
| Ethernet | RJ-45 (10/100Base-T) |
| Protocol | TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, UDP |
| ONVIF | Support ONVIF 2.4 (Profile S/T/G) |
| P2P | Yes, Support QR Code |
| POE | IEEE 802.3af |
| Main Stream 1 | 2304x1296@25fps |
| Main Stream 2 | 1920x1080@30fps |
| Main Stream 3 | 1280x720@30fps |
| Sub Stream 1 | 1280x720@30fps - 720x480@30fps |
| Sub Stream 2 | 352x288@30fps |
| Tri Stream | 1280*720@30fps - 720x480@30fps - 352x288@30fps |
| IE Browser | IE8-11, Google Chrome, Firefox, Mac Safari |
| Smart Phone | IPhone, IiPad, Android, Android Pad |

## AI Function

| | |
|---|---|
| Intelligent Analysis | Face Detection, Intrusion Detection, Line Cross Detection, Loiter Detection, People Gather Detection |



## Camera Features

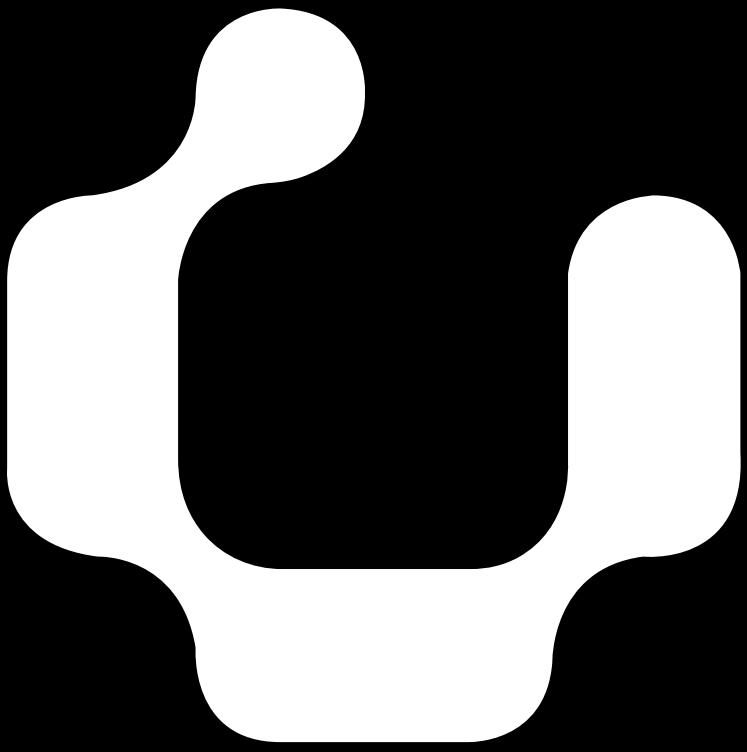
| | |
|---|---|
| Day/Night | Color/B&W (IR-CUT ) |
| Image Config | Saturation, Brightness, Contrast, Sharpness, Mirror, 3D NR, White Balance, FLK (Flicker Control), Occlusion Detection, HLC, Distortion |
| Full Color | Support |
| Corridor Pattern | Support |
| Defog Mode | Support |
| ROI | Support |
| BLC | Support |
| WDR | HDR: 120dB |
| Motion Detection | Support |
| Privacy Masking | 3 Rectangular Zone |
| Recording Mode | NVR/CMS/Web |
| Language | English, Bulgarian, Polish, Arabic, German, Russian, French, Korean, Portuguese, Japanese, Turkish, Spanish, Hebrew, Italian, Nederlands, Czech, Vietnamese |

## Interface

| | |
|---|---|
| Audio | Built-in MIC Audio Line In/Out |
| Alarm | 1CH Input/Ouput |
| SD Card Slot | Internal, Support Max 512GB |

## General

| | |
|---|---|
| Housing | Metal, IP67 |
| Anti-Cut Bracket | No |
| IR Cut Filter | Yes |
| Operation Temperature | -20°C ~ +60°C RH95% Max |
| Storage Temperature | -20°C ~ +60°C RH95% Max |
| Power Source | Poe, DC12V±10%, 100mA |
| Dimension WxH | Φ136x148mm |
| Weight | 1700g |



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