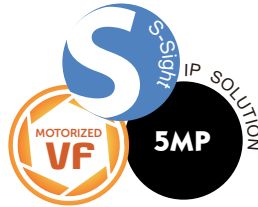


# IR MOTORIZED VF BULLET CAMERA

I3-350IP5SMVF



1/3" CMOS Sensor  
 5 Mega-Pixel  
 True Day & Night (IR Cut Removable)  
 H.265 (HEVC) Compression  
 0 Lux (IR On) Min. Illumination

ONVIF  
 D-WDR / BLC / HLC  
 3D Noise Reduction  
 Motion Detection and Privacy Masking  
 Analytics Support

3.3-12mm Motorized Lens with Auto-Focus  
 25m IR Illumination  
 PoE Support  
 IP 66 Protection

## Specifications

|               |                  |  |  |
|---------------|------------------|--|--|
| Camera        | Video            | Model  | I3-350IP5SMVF  |
|               |                  | Image Sensor   | 1/3" CMOS (4:3)  |
|               |                  | Effective Pixels   | 2592x1944  |
|               |                  | Electronic Shutter   | 1/25s ~ 1/100000s  |
|               |                  | Frame Rate   | 5MP - 1-20FPS / 4MP and lower: 1-25/30FPS  |
|               |                  | Day & Night  | ICR  |
|               | Audio            | Min. Illumination  | Day: 0.045lux / Night: 0.01lux (@F1.8, AGC On) 0lux with IR on   |
|               |                  | Audio compression  | No   |
|               | Image Processing | Communication  | No   |
|               |                  | Image Settings   | AWB, AGC Adjustable<br>Exposure Mode (Auto)<br>Sharpness, Saturation, Brightness & Contrast Adjustable                             |
|               |                  | Image Enhancement  | BLC, HLC, Digital WDR, ROI   |
|               |                  | Noise Reduction  | 3D-DNR   |
|               |                  | Image Orientation  | Mirror/Flip/Corridor Mode  |
|               |                  | Privacy Zone   | Yes  |
|               |                  | Motion Detection   | Yes  |
|               |                  | Analytics  | Camera Tampering, Line Crossing, Sterile Area  |
|               | Compression      | Video Compression  | H.265 / H.264 / MJPEG (Sub-Streams Only)   |
|               |                  | Resolutions  | 5MP (2592x1944) / 4MP (2592x1520) / (2560x1440) / 3MP(2304x1296) / 2MP (1920x1080) / 1MP (1280x720) / D1 (704x576) / CIF (352x288) |
| Multi-Stream  |                  | Master Stream: 5MP(1~20fps) / 4MP/3MP/2MP/1MP(1~30fps)<br>Sub-Stream: 1MP/D1/CIF(1~30fps),Third-Stream: QVGA/D1/CIF(1~30fps) |  |
| Bit rate      |                  | 64Kbps ~ 8Mbps@H.265 / 64Kbps ~ 8Mbps@H.264  |  |
| Encode Mode   |                  | VBR/CBR  |  |
| Image Quality |                  | Five levels under VBR; Free adjustment under CBR   |  |

|                  |                              |   |
|------------------|------------------------------|---|
| Housing          | IR Distance                  | 30m (36 IR LED)   |
|                  | Lens (Field of View)         | 3.3-12mm Motorized with Auto Focus (81.2°-31.8°)  |
|                  | Iris                         | Fixed Iris  |
|                  | Lens Mount                   | Φ14 mount   |
|                  | Protection Rate              | Water Proof: IP66   |
|                  | Bracket                      | 3-Axis Wall Bracket   |
| Connectivity     | Dimensions                   | Φ87mm×219mm   |
|                  | Weight(gross)                | 635g  |
|                  | Network                      | RJ45 (+PoE)   |
|                  | Power                        | DC Socket   |
|                  | Analog Video Output          | No  |
|                  | Mic Connectivity             | No  |
|                  | SD Card                      | No  |
|                  | RS485                        | No  |
| Network          | Alarm                        | No  |
|                  | Remote Monitoring            | IE Browsing, CMS Software, Provision Cam2 Mobile App  |
|                  | User Access                  | Supports simultaneous monitoring for up to 4 users with multi-stream real time transmission |
|                  | Network Protocol             | TCP/IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, SNMP                                  |
| Others           | ONVIF                        | Yes   |
|                  | Ethernet                     | 100Mbps   |
|                  | PoE                          | Yes   |
| Power Supply     | DC12V/~500mA / PoE/~6.5W     |   |
| Work Environment | -30°C~50°C, 10%~90% Humidity |   |

