

# IR FIXED LENS DOME CAMERA

DI-340IP5S36



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

ONVIF  
 Digital WDR  
 3D Noise Reduction  
 Motion Detection and Privacy Masking  
 Analytics Support

3.6mm Mega-Pixel Lens  
 15m IR Illumination  
 PoE Support  
 IP 66 Protection

## Specifications

|                   |  |  |  |
|-------------------|--|--|--|
| Camera            | Video  | Model  | DI-340IP5S36   |
|                   |  | Image Sensor   | 1/3" CMOS  |
|                   |  | Effective Pixels   | 2592x1520  |
|                   |  | Electronic Shutter   | 1/25s ~ 1/100000s  |
|                   |  | Frame Rate   | 4MP - 1-20FPS / 3MP and lower: 1-25/30FPS  |
|                   |  | Day & Night  | ICR  |
|                   | Audio  | Audio compression  | No   |
|                   |  | Communication  | No   |
|                   | Image Processing                                 | Image Settings   | AWB, AGC Adjustable<br>Exposure Mode (Auto)<br>Sharpness, Saturation, Brightness & Contrast Adjustable |
|                   |  | Image Enhancement  | Digital WDR, ROI   |
|                   |  | Noise Reduction  | 3D-DNR   |
|                   |  | Image Orientation  | Mirror/Flip  |
|                   |  | Privacy Zone   | Yes  |
|                   |  | Motion Detection   | Yes  |
|                   | Compression                                      | Analytics  | Eco Level  |
| Video Compression |  | H.265 / H.264 / MJPEG (Sub-Streams Only)                                     |  |
| Resolution        |  | 4MP (2592x1520)/(2560x1440) / 3MP(2304x1296) / 1080P / 720P / D1 / CIF       |  |
| Multi-Stream      |  | 4MP(1~20fps) / 3MP (1~30fps) / 2MP (1~30fps)<br>D1 (1~30fps) / 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                    | 15m (2 High Power IR LED)   |
|                  | Lens                           | 3.6mm   |
|                  | Iris                           | Fixed Iris  |
|                  | Lens Mount                     | Φ14 mount   |
|                  | Protection Rate                | Water Proof: IP66   |
|                  | Bracket                        | 3-Axis Wall Bracket   |
| Connectivity     | Dimensions                     | Ø107mm×95mm   |
|                  | Weight(gross)                  | 400g  |
|                  | Network                        | RJ45 (+PoE)   |
|                  | Power                          | DC Socket   |
|                  | Analog Video Output            | No  |
|                  | Mic Connectivity               | No  |
| Network          | SD Card                        | No  |
|                  | RS485                          | No  |
|                  | 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/~280mA / PoE/~4W  |
| Work Environment | -30 C ~50 C , 10%~90% Humidity |   |

