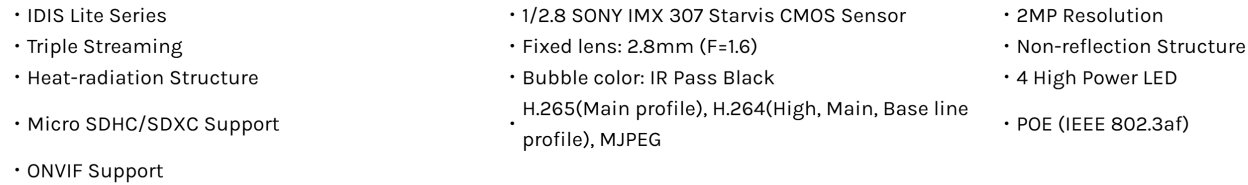


## 2MP IR Dome Camera



| Video                         |                                                                                                                                                                |
|-------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Image Sensor                  | 1/2.8" SONY IMX 307 Starvis CMOS Sensor                                                                                                                        |
| Total Number of Pixels        | 1945 x 1109                                                                                                                                                    |
| Scanning Mode                 | Progressive Scan                                                                                                                                               |
| Lens Type                     | Fixed Lens                                                                                                                                                     |
| Focal Length                  | f= 2.8mm                                                                                                                                                       |
| F No.                         | F= 1.6                                                                                                                                                         |
| Iris Control                  | Fixed                                                                                                                                                          |
| Field of View                 | 127.9°(D), 106.9°(H), 56.9°(V)                                                                                                                                 |
| Shutter Speed Control         | Min. 1/100,000 sec ~ Max. 1/2 sec                                                                                                                              |
| Day and Night Mode            | Auto / Day(Color) / Night (BW) / External                                                                                                                      |
| Infrared Distance             | 25 m                                                                                                                                                           |
| Auto White Balance Mode       | Automatic , Manual                                                                                                                                             |
| Noise Reduction               | 2DNR/3DNR                                                                                                                                                      |
| Backlight Correction          | 120dB (WDR)                                                                                                                                                    |
| Network                       |                                                                                                                                                                |
| Video Compression             | H.265 Main profile , H.264(High , Main , Base line profile) , MJPEG                                                                                            |
| SDK Support                   | API, ONVIF Profile S/T Compliant                                                                                                                               |
| Video Frame Rate              | Up to 30fps@1920x1080p                                                                                                                                         |
| Video Resolution              | 1920x1080, 1280x720,1024x576, 768x432, 704x392, 640x360, 384x216                                                                                               |
| Video Streaming (3 Streaming) | Simultaneously H.265 and MJPEG(Multi Streaming) or Simultaneously H.264 and MJPEG(Multi Streaming) Independent Frame Rate and Bandwidth Control , VBR/CBR Mode |
| Protocols                     | TCP/IP, UDP, IPv4/v6, HTTP, HTTPS, FTP, UPnP, RTSP, RTP, RTCP, DHCP, ARP, Zeroconf                                                                             |
| Security                      | Multi User Authority , IP Filtering , HTTPS                                                                                                                    |
| Ethernet                      | RJ45(10/100BASE-T)                                                                                                                                             |
| Edge Storage                  | micro SDHC/SDXC                                                                                                                                                |
| Alarm and Event               |                                                                                                                                                                |
| Event In                      | On boot / Trigger / Network Loss / Tampering / Motion                                                                                                          |
| Event Out Notification        | E-mail , FTP                                                                                                                                                   |
| General                       |                                                                                                                                                                |
| Outdoor Ready                 | IP67                                                                                                                                                           |
| Operation Temperature         | -10°C ~ +50°C                                                                                                                                                  |
| Operation Humidity            | 0% ~ 95%                                                                                                                                                       |
| Electrical                    |                                                                                                                                                                |
| Power Source                  | DC 12V, PoE (IEEE802.3af Class 2)                                                                                                                              |
| Power Consumption             | 4.6W                                                                                                                                                           |
| Approval                      | KC, CE, FCC                                                                                                                                                    |
| Mechanical                    |                                                                                                                                                                |
| Dimension                     | Ø111.90 x 88.21(H)mm                                                                                                                                           |

