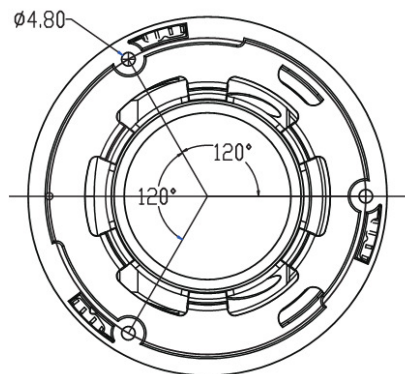
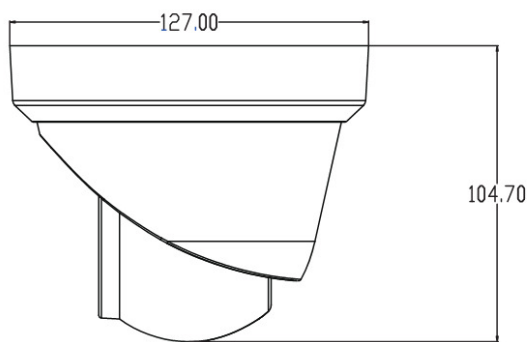




Model : **ON-IPD608A97-SC** 4K 24 Hours ColorVu IP Dome Camera



Features:

- ❖ 1/2.8" Sony CMOS sensor
- ❖ 4K resolution 3840 x 2160P
- ❖ Low illumination 0.01Lux
- ❖ Day/Night (ICR), AWB, AGC, BLC, 2D/3D-DNR, IR-CUT
- ❖ D-WDR, Motion Detection, Privacy Mask, Mirror
- ❖ RTSP and Onvif 11.07 compatible
- ❖ H.265/H.264 dual-stream media server
- ❖ Easy-to-use P2P Cloud service
- ❖ Multi web browser, PC Client, mobile APP remote access
- ❖ **Audio optional**
- ❖ Lightning protection 4000V
- ❖ Strong water-proof housing, IP66
- ❖ 2PCS Soft & Warm Supplemental Light, Light distance:25-30M
- ❖ HD 3.6mm F1.0 true starlight lens

Technical Specifications:

| | |
|--------------------------|--|
| Model | ON-IPD608A97-SC |
| Camera | |
| Image Sensor | 1/2.8" SONY IMX415 CMOS |
| Effective Pixels | 3840 (H) × 2160 (V) |
| Electronic Shutter | AUTO, 1/25s ~ 1/100000s |
| Min. Illumination | 0.01Lux@F1.2(AGC ON), 0Lux IR on |
| Day/Night | Auto/Color/(B/W)/Timing |
| WDR | Digital WDR |
| White Balance | Auto/Indoor/Outdoor |
| BLC | Support |
| DNR | 2D/3D DNR |
| Other | Motion Detection, Privacy Mask, Mirror, flip |
| Encode | |
| Embedded Solution | Mstar 328Q |
| Video Standard | H.264/H.265 |
| Video Resolution | Main Stream:20fps@8MP(3840x2160),30fps@6MP(3072x2048)/5MP(2592x1944)/4MP/3MP/1080P/720P,etc. Sub stream: 720x480/VGA(640x480)/360P/QVGA@30fps,etc. |
| Video Bitrates | 512Kbps - 12Mbps, VBR/CBR |
| Audio Standard | G.711-u/G.711-a |
| OSD Overlay | Title and Time overlay |
| LedS | |
| Leds | 2PCS Soft & Warm Supplemental Light |
| Light Distance | 25-30 M |
| Lens | |
| Focal length | HD 3.6mm F1.0 true starlight lens |
| Optional Function | |
| Audio | |
| Network Services | |
| Protocol | HTTP/RTSP/FTP/NFS/SMTP/DHCP/NTP, etc. |
| P2P | Yes |
| Web | IE , Firefox, etc. |
| Media | CMS, Android, IOS |
| ONVIF | 2.6 compatible |
| General | |
| Network Port | 1-RJ45, 100Mbps, POE : internal type |
| Power Supply | POE ,12 VDC ± 10% |
| Power Consumption | < 8 W |
| Operating Temp. | -30°C-(+60)°C, 10%-90%RH |