



Network

Купольные

## XND-L6080R

2МП H.265 сетевая купольная камера с ИК-подсветкой



### Key Features

- Макс. разрешение 2 Мп (1920 x 1080)
- 3,2–10 мм (3,1х) моторизованный вариофокальный объектив
- До 60 кад/с при любом разрешении (H.265 / H.264)
- Поддержка кодеков H.265, H.264, MJPEG, многоканальная передача видео
- Дневной и ночной (с выдвижным ИК фильтром) режимы, WDR (120 дБ), обнаружение движения, передача данных на PTZ камеру
- Обнаружение внешнего воздействия, расфокусировки, функция Defog
- Слот для карт памяти SD/SDHC/SDXC (макс. 256 Гб)
- Функция обзора коридоров, поддержка WiseStream II
- Дальность видимости с ИК подсветкой 20 м
- IK08, поддержка технологии PoE
- Материал : пластик

## XND-L6080R

2МП H.265 сетевая купольная камера с ИК-подсветкой



### Specifications

| Video                         |                       |                                                                                                                                 |
|-------------------------------|-----------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Imaging Device                | Size                  | 1/2.8"                                                                                                                          |
|                               | Type                  | CMOS                                                                                                                            |
| Resolution                    |                       | 1920x1080, 1280x1024, 1280x960, 1280x720, 1024x768, 800x600, 800x448, 720x576, 720x480, 640x480, 640x360, 320x240               |
| Max. Framerate                | H.265/H.264           | 60fps/50fps(60Hz/50Hz)                                                                                                          |
|                               | MJPEG                 | 30fps                                                                                                                           |
| Min. Illumination (Lux)       | Color(1/30sec, 30IRE) | 0.03                                                                                                                            |
|                               | BW(1/30sec, 30IRE)    | 0.003                                                                                                                           |
| Video Out                     |                       | CVBS: 1.0 Vp-p / 75Ω composite for installation,<br>USB: Micro USB Type B. Preview and installation ONLY. Requires WiFi dongle. |
| Lens                          |                       |                                                                                                                                 |
| Zoom Ratio                    | Optical               | 3.1x                                                                                                                            |
| Max Aperture Ratio (F number) | Wide                  | 1.6                                                                                                                             |
|                               | Tele                  | 2.9                                                                                                                             |
| Angular Field of View         | Horizontal            | 109.0°~33.2°                                                                                                                    |
|                               | Vertical              | 57.4°~18.7°                                                                                                                     |
|                               | Diagonal              | 132.0°~38.0°                                                                                                                    |
| Min. Object Distance          |                       | 0.5m(1.64ft)                                                                                                                    |
| Focus Control                 |                       | Simple focus                                                                                                                    |
| Lens Type                     |                       | DC auto iris                                                                                                                    |
| Pan / Tilt / Rotate           |                       |                                                                                                                                 |
| Pan / Tilt / Rotate Range     | Pan                   | 0°~354°                                                                                                                         |
|                               | Tilt                  | 0°~67°                                                                                                                          |
|                               | Rotate                | 0°~355°                                                                                                                         |
| Operational                   |                       |                                                                                                                                 |
| Day & Night                   |                       | Auto(ICR)                                                                                                                       |
| Backlight Compensation        |                       | BLC, HLC, WDR, SSDR                                                                                                             |
| Wide Dynamic Range (dB)       |                       | 120                                                                                                                             |

## Operational

|                                          |                |                                                                                                                                           |
|------------------------------------------|----------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| Digital Noise Reduction                  |                | SSNR V                                                                                                                                    |
| Digital Image Stabilization              |                | Support                                                                                                                                   |
| Defog                                    |                | Support                                                                                                                                   |
| Motion Detection                         | Quantity       | 8ea                                                                                                                                       |
|                                          | Shape          | 8point Polygonal zones                                                                                                                    |
| Privacy Masking                          | Quantity       | 32ea                                                                                                                                      |
|                                          | Shape          | 4point Quadrangle zones                                                                                                                   |
|                                          | Color / Option | Gray, Green, Red, Blue, Black, White, Mosaic                                                                                              |
| Gain Control                             |                | Low, Middle, High                                                                                                                         |
| White Balance                            |                | ATW, AWC, Manual, Indoor, Outdoor                                                                                                         |
| LDC                                      |                | Support                                                                                                                                   |
| Electronic Shutter                       | Mode           | Minimum, Maximum, Anti flicker                                                                                                            |
|                                          | Speed Range    | 2~1/12,000sec                                                                                                                             |
| Video Rotation                           |                | Flip, Mirror, Hallway view(90°/270°)                                                                                                      |
| Alarm Triggers                           |                | Analytics, Network disconnect                                                                                                             |
| Alarm Events When Alarm Trigger Occurred |                | File upload(image): e-mail/FTP,<br>Notification: e-mail,<br>Handover: PTZ preset, send message by HTTP/HTTPS/TCP,<br>Handover: PTZ preset |
| Light Type                               |                | IR LED                                                                                                                                    |
| Light Viewable Length                    | IR             | 30m(98.42ft)                                                                                                                              |
| IR Wavelength                            |                | 850nm                                                                                                                                     |

## Analytics

|                  |        |                                                |
|------------------|--------|------------------------------------------------|
| Analytics Events | Normal | Defocus detection, Motion detection, Tampering |
|------------------|--------|------------------------------------------------|

## Network

|                                   |                    |                                                                                                                                                                                        |
|-----------------------------------|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Ethernet                          |                    | RJ-45(10/100BASE-T)                                                                                                                                                                    |
| Video Compression                 |                    | H.265/H.264: Main/Baseline/High, MJPEG                                                                                                                                                 |
| Smart Codec                       |                    | Manual, WiseStream II                                                                                                                                                                  |
| Bitrate Control                   |                    | H.265/H.264: CBR or VBR,<br>MJPEG: VBR                                                                                                                                                 |
| Streaming                         | Unicast            | Up to 20 users                                                                                                                                                                         |
|                                   | Multicast          | Support                                                                                                                                                                                |
|                                   | Multiple Streaming | Up to 5 profiles                                                                                                                                                                       |
| Protocol                          |                    | IPv4, IPv6, TCP/IP, UDP/IP, RTP(UDP), RTP(TCP), RTCP, RTSP, NTP, HTTP, HTTPS, SSL/TLS, DHCP, FTP, SMTP, ICMP, IGMPv2, SNMPv1/v2c/v3(MIB-2), ARP, DNS, DDNS, QoS, UPnP, Bonjour, PIM-SM |
| Application Programming Interface | ONVIF              | S, G                                                                                                                                                                                   |
|                                   | Others             | SUNAPI(HTTP API), Hanwha Vision Open Platform                                                                                                                                          |

## General

|              |                    |                    |
|--------------|--------------------|--------------------|
| Memory       | RAM                | 1GB                |
|              | Flash              | 512MB              |
| Edge Storage | Micro SD/SDHC/SDXC | Max. 512GB x 1slot |

## Environmental & Electrical

|                     |             |                           |
|---------------------|-------------|---------------------------|
| Operating Condition | Temperature | -10°C~+55°C(+14°F~+131°F) |
|                     | Humidity    | 0~90% RH(non-condensing)  |
| Storage Condition   | Temperature | -50°C~+60°C(-58°F~+140°F) |
|                     | Humidity    | 0~90% RH(non-condensing)  |
| Input Voltage       |             | PoE(IEEE802.3af, Class3)  |
| Power Consumption   | PoE         | Max. 8W, Typical. 4W      |

## Mechanical

|                    |                             |
|--------------------|-----------------------------|
| Color              | Ivory                       |
| Material           | Plastic                     |
| Product Dimensions | Ø140.8x113.0mm(Ø5.54x4.45") |
| Product Weight     | 580g(1.28lb)                |

## DORI (EN62676-4 standard)

|                           |      |                  |
|---------------------------|------|------------------|
| Detect (25PPM/ 8PPF)      | Wide | 27.4m(89.86ft)   |
|                           | Tele | 128.8m(422.61ft) |
| Observe (63PPM/ 19PPF)    | Wide | 11.0m(35.95ft)   |
|                           | Tele | 51.5m(169.04ft)  |
| Recognize (125PPM/ 38PPF) | Wide | 5.5m(17.97ft)    |
|                           | Tele | 25.8m(84.52ft)   |
| Identify (250PPM/ 76PPF)  | Wide | 2.7m(8.99m)      |
|                           | Tele | 12.9m(42.46ft)   |

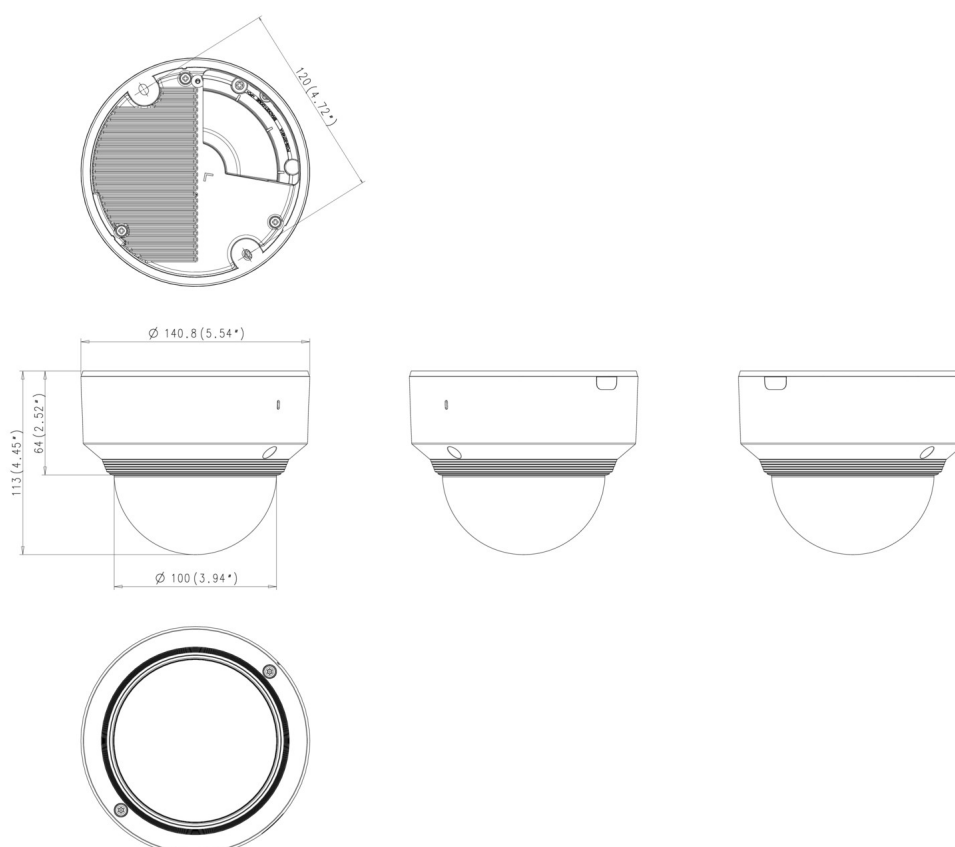
## XND-L6080R

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камера с ИК-подсветкой



**CAD**

Unit: mm [inch]



Compatible Devices

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SBP-300CM



SBP-300PM



SBP-300KM



SBP-300WM1



SBP-300LM



SBP-390WM2



SBP-300HM8



SBP-300WM



SBP-300B



SHD-1408FW