



Network

Цилиндрические

# XNO-6085R

2МП H.265 сетевая камера с ИК-подсветкой (extraLUX)



## Key Features

- 4,1–16,4 мм (4x), моторизованный вариофокальный объектив
- 0,004 лк при F0.94 (цветн.), 0,0004 лк при F0.94 (Ч/Б)
- Дневной и ночной (с выдвижным ИК фильтром) режимы, WDR (150 дБ), функция Defog
- Цифровая стабилизация изображения со встроенным гироскопическим датчиком
- Обнаружение праздничного шума, направления движения, тумана, аудио
- Цифровое автоматическое слежение, распознавание звуков по типам, обнаружение внешнего воздействия
- Обнаружение движения, передача данных на PTZ камеру
- Слот для карты памяти (макс. 512 гб), функция обзора коридоров, WiseStreamII
- Дальность видимости с ИК подсветкой 70 м, IP67/IP66, NEMA 4X, IK10, функция коррекции искажения объектива, технология PoE, 24 В перем. тока

## Compatible Accessories (Optional)



SBP-302PM

# XNO-6085R

2МП H.265 сетевая камера с ИК-подсветкой (extraLUX)



## Specifications

|                             |                                                                                                                                                                                                                           |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Video                       |                                                                                                                                                                                                                           |
| Imaging Device              | 1/2" 2MP CMOS                                                                                                                                                                                                             |
| Resolution                  | 1920x1080, 1280x1024, 1280x960, 1280x720, 1024x768, 800x600, 800x448, 720x576, 720x480, 640x480, 640x360, 320x240                                                                                                         |
| Max. Framerate              | H.265/H.264: Max. 60fps/50fps(60Hz/50Hz)<br>MJPEG: Max. 30fps/25fps(60Hz/50Hz)                                                                                                                                            |
| Min. Illumination           | Color: 0.004Lux(F0.94, 1/30sec)<br>BW: 0Lux(F0.94, 1/30sec)                                                                                                                                                               |
| Video Out                   | CVBS: 1.0 Vp-p / 75Ω composite, 720x480(N), 720x576(P) for installation<br>USB: Micro USB Type B, 1280x720 for installation                                                                                               |
| Lens                        |                                                                                                                                                                                                                           |
| Focal Length (Zoom Ratio)   | 4.1~16.4mm(4x) motorized varifocal                                                                                                                                                                                        |
| Max. Aperture Ratio         | F0.94(Wide)~F2.4(Tele)                                                                                                                                                                                                    |
| Angular Field of View       | H: 100.0°(Wide)~26.2°(Tele) / V: 54°(Wide)~14.8°(Tele) / D: 116.0°(Wide)~30.0°(Tele)                                                                                                                                      |
| Min. Object Distance        | 0.7m(2.30ft)                                                                                                                                                                                                              |
| Focus Control               | Simple focus                                                                                                                                                                                                              |
| Lens Type                   | DC auto iris                                                                                                                                                                                                              |
| Operational                 |                                                                                                                                                                                                                           |
| Camera Title                | Displayed up to 85 characters                                                                                                                                                                                             |
| Day & Night                 | Auto(ICR)                                                                                                                                                                                                                 |
| Backlight Compensation      | BLC, HLC, WDR, SSSR                                                                                                                                                                                                       |
| Wide Dynamic Range          | 150dB                                                                                                                                                                                                                     |
| Digital Noise Reduction     | SSNR V                                                                                                                                                                                                                    |
| Digital Image Stabilization | Support                                                                                                                                                                                                                   |
| Defog                       | Support                                                                                                                                                                                                                   |
| Motion Detection            | 8ea, 8point polygonal zones                                                                                                                                                                                               |
| Privacy Masking             | 32ea, polygonal zones<br>- Color: Grey/Green/Red/Blue/Black/White<br>- Mosaic                                                                                                                                             |
| Gain Control                | Low / Middle / High                                                                                                                                                                                                       |
| White Balance               | ATW / AWC / Manual / Indoor / Outdoor                                                                                                                                                                                     |
| LDC                         | Support                                                                                                                                                                                                                   |
| Electronic Shutter Speed    | Minimum / Maximum / Anti flicker (2~1/12,000sec)                                                                                                                                                                          |
| Video Rotation              | Flip, Mirror, Hallway view(90°/270°)                                                                                                                                                                                      |
| Analytics                   | Defocus detection, Directional detection, Fog detection, Face detection, Motion detection, Digital auto tracking, Appear/Disappear, Enter/Exit, Loitering, Tampering, Virtual line, Audio detection, Sound classification |
| Alarm I/O                   | Input 1ea / Output 1ea                                                                                                                                                                                                    |
| Alarm Triggers              | Analytics, Network disconnect, Alarm input                                                                                                                                                                                |

Design and specifications are subject to change without notice.

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|                    |                                                                                                                                             |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| Alarm Events       | File upload via FTP and e-mail<br>Notification via e-mail<br>SD/SDHC/SDXC or NAS recording at event triggers<br>Alarm output<br>DPTZ preset |
| Audio In           | Selectable(mic in/line in)<br>Supply voltage: 2.5VDC(4mA), Input impedance: 2K Ohm                                                          |
| Audio Out          | Line out, Max.output level: 1Vrms                                                                                                           |
| IR Viewable Length | 70m(229.66)                                                                                                                                 |

|                                   |                                                                                                                                                                                                  |
|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Network</b>                    |                                                                                                                                                                                                  |
| Ethernet                          | RJ-45(10/100BASE-T)                                                                                                                                                                              |
| Video Compression                 | H.265/H.264: Main/Baseline/High, MJPEG                                                                                                                                                           |
| Audio Compression                 | G.711 u-law /G.726 Selectable<br>G.726(ADPCM) 8KHz, G.711 8KHz<br>G.726: 16Kbps, 24Kbps, 32Kbps, 40Kbps<br>AAC-LC: 48Kbps at 16KHz                                                               |
| Smart Codec                       | Manual(5ea area), WiseStream II                                                                                                                                                                  |
| Bitrate Control                   | H.264/H.265: CBR or VBR<br>MJPEG: VBR                                                                                                                                                            |
| Streaming                         | Unicast(20 users) / Multicast<br>Multiple streaming(Up to 10 profiles)                                                                                                                           |
| Protocol                          | IPv4, IPv6, TCP/IP, UDP/IP, RTP(UDP), RTP(TCP), RTCP,RTSP, NTP, HTTP, HTTPS, SSL/TLS, DHCP, FTP, SMTP, ICMP, IGMP, SNMPv1/v2c/v3(MIB-2), ARP, DNS, DDNS, QoS, PIM-SM, UPnP, Bonjour, LLDP, SRTSP |
| Security                          | HTTPS(SSL) Login Authentication<br>Digest Login Authentication<br>IP Address Filtering<br>User access log<br>802.1X Authentication(EAP-TLS, EAP-LEAP)                                            |
| Application Programming Interface | ONVIF Profile S/G/T<br>SUNAPI(HTTP API)<br>Wisenet open platform                                                                                                                                 |

|                |                                                                                                                                                                                                                   |
|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>General</b> |                                                                                                                                                                                                                   |
| Web Viewer     | Supported OS: Windows 7, 8.1, 10, Mac OS X 10.10, 10.11, 10.12<br>Recommended Browser: Google Chrome<br>Supported Browser: MS Explore11, MS Edge, Mozilla Firefox(Window 64bit only), Apple Safari(Mac OS X only) |
| Edge Storage   | Micro SD/SDHC/SDXC 2slot 512GB                                                                                                                                                                                    |
| Memory         | 1024MB RAM, 256MB Flash                                                                                                                                                                                           |

|                                       |                                                                                            |
|---------------------------------------|--------------------------------------------------------------------------------------------|
| <b>Environmental &amp; Electrical</b> |                                                                                            |
| Operating Temperature / Humidity      | -40°C~+55°C(-40°F ~ +131°F) / Less than 90% RH<br>* Start up should be done at above -35°C |
| Storage Temperature / Humidity        | -40°C ~ +60°C (-40°F ~ +140°F) / Less than 90% RH                                          |
| Certification                         | IP67, IP66, NEMA4X, IK10                                                                   |
| Input Voltage                         | PoE(IEEE802.3af, Class3), 12VDC, 24VAC                                                     |
| Power Consumption                     | PoE : Max 12.95W<br>12VDC : Max. 11.5W<br>24VAC : Max. 14.5W                               |

|                             |                                           |
|-----------------------------|-------------------------------------------|
| <b>Mechanical</b>           |                                           |
| Color / Material            | Dark gray / Aluminum                      |
| Product Dimensions / Weight | Ø91x388.6mm(3.85"x15.3"), 2.35kg(5.18 lb) |