

# HANWHA IP camera XNO-6085R



## DESCRIPTION

### XNO-6085R

2M Network IR Bullet Camera

## TECHNICAL CHARACTERISTICS

Brand : HANWHA

Part number : XNO-6085R

#### Représentation / réalisation :

Type : IP security camera

AC input voltage : 24 V

Active tampering alarm : Y

Alarm input/output : Y

Alert notification type : E-mail

Audio detection : Y

Audio formats supported : AAC-LC, ADPCM, G.711, G.726

Audio system : 2-way

Back Light Compensation (BLC) : Y

Bit rate control : Constant Bit Rate (CBR), Variable Bit Rate (VBR)

Camera shutter speed : 2 - 1/12000 s

Camera shutter type : Electronic

Card reader integrated : Y

Closest focusing distance : 0.7 m

Compatible memory cards : SD, SDHC, SDXC

Composite video out : 1

Connectivity technology : Wired

Depth : 388.6 mm

Digital zoom : 24x

Ethernet interface type : Fast Ethernet

Ethernet LAN : Y

Ethernet LAN (RJ-45) ports : 1

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| Flip & mirror : Y                                                                                             |
| Focal length range : 4.1 - 16.4 mm                                                                            |
| Focus : Motorized/Manual                                                                                      |
| Fog proof : Y                                                                                                 |
| Form factor : Bullet                                                                                          |
| Height : 91 mm                                                                                                |
| Highlight Compensation (HLC) : Y                                                                              |
| Housing material : Aluminium                                                                                  |
| IK code : IK10                                                                                                |
| Image quality adjustment : Contrast                                                                           |
| Image stabilizer : Y                                                                                          |
| Infrared (IR) cut-off filter : Y                                                                              |
| Intelligent Video Surveillance (IVS) system features : Crossing line, Defocus, Face detection, Missing object |
| International Protection (IP) code : IP66, IP67                                                               |
| IP address filtering : Y                                                                                      |
| LED type : IR                                                                                                 |
| Lens viewing angle, diagonal : 116°                                                                           |
| Lens viewing angle, horizontal : 100°                                                                         |
| Lens viewing angle, vertical : 54°                                                                            |
| Mac operating systems supported : Mac OS X 10.10 Yosemite, Mac OS X 10.11 El Capitan, Mac OS X 10.12 Sierra   |
| Maximum aperture number : 2.4                                                                                 |
| Maximum memory card size : 512 GB                                                                             |
| Maximum resolution : 1920 x 1080 pixels                                                                       |
| Microphone in : Y                                                                                             |
| Minimum aperture number : 0.94                                                                                |
| Minimum illumination : 0.004 lx                                                                               |
| Mounting type : Wall                                                                                          |
| Networking standards : IEEE 802.3af                                                                           |
| Night vision : Y                                                                                              |
| Night vision distance : 70 m                                                                                  |
| Noise reduction : Y                                                                                           |
| Number of cameras : 1                                                                                         |
| Number of effective pixels (H x V) : 1952 x 1113 pixels                                                       |
| Number of lenses : 1                                                                                          |
| Number of sensors : 1                                                                                         |
| Number of users : 20 user(s)                                                                                  |
| Operating relative humidity (H-H) : 0 - 90%                                                                   |
| Operating temperature (T-T) : -40 - 55 °C                                                                     |
| Optical sensor size : 25.4 / 2 mm (1 / 2»)                                                                    |
| Optical zoom : 4x                                                                                             |
| Placement supported : Indoor & outdoor                                                                        |
| Power consumption (max) : 14.5 W                                                                              |
| Power consumption (Power over Ethernet (PoE)) : 12.95 W                                                       |
| Power consumption (typical) : 11.5 W                                                                          |
| Power source type : AC, DC, PoE                                                                               |
| Privacy masking : Y                                                                                           |
| Product colour : Black                                                                                        |
| Progressive scan : Y                                                                                          |
| Protection features : Vandal proof                                                                            |
| PTZ control : Y                                                                                               |
| PTZ modes : Digital PTZ                                                                                       |
| Quality of Service (QoS) support : Y                                                                          |
| Remote viewing : Y                                                                                            |

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| Sample rate : 16 kHz                                                                                                                                                                                                    |
| Security algorithms : 802.1x RADIUS, EAP-TLS                                                                                                                                                                            |
| Sensor type : CMOS                                                                                                                                                                                                      |
| Signal-to-Noise Ratio (SNR) : 50 dB                                                                                                                                                                                     |
| Storage relative humidity (H-H) : 0 - 90%                                                                                                                                                                               |
| Storage temperature (T-T) : -40 - 60 °C                                                                                                                                                                                 |
| Streaming method : Multicast, Unicast                                                                                                                                                                                   |
| Supported graphics resolutions : 320 x 240, 640 x 360, 640 x 480 (VGA), 720 x 480, 720 x 576, 800 x 448, 800 x 600 (SVGA), 1024 x 768 (XGA), 1280 x 1024 (SXGA), 1280 x 720 (HD 720), 1280 x 960, 1920 x 1080 (HD 1080) |
| Supported network protocols : TCP/IP, UDP/IP, RTP (UDP), RTP (TCP), RTCP,RTSP, NTP, HTTP, HTTPS, SSL/TLS, DHCP, PPPoE, FTP, SMTP, ICMP, IGMP, SNMPv1/v2c/v3 (MIB-2), ARP, DNS, DDNS, QoS, PIM-SM, UPnP, Bonjour         |
| Text caption overlay : Y                                                                                                                                                                                                |
| Total megapixels : 2.17 MP                                                                                                                                                                                              |
| USB port : Y                                                                                                                                                                                                            |
| Video formats supported : AVC, H.264, H.265, M-JPEG, MPEG4                                                                                                                                                              |
| Video motion detection : Y                                                                                                                                                                                              |
| Video streaming : Y                                                                                                                                                                                                     |
| Web browser : Y                                                                                                                                                                                                         |
| Weight : 2.35 kg                                                                                                                                                                                                        |
| White balance : ATW, AWC, Indoor, Manual, Mercury lamp, Outdoor, Sodium lamp                                                                                                                                            |
| Wide Dynamic Range (WDR) : Y                                                                                                                                                                                            |
| Width : 91 mm                                                                                                                                                                                                           |
| Windows operating systems supported : Windows 10, Windows 7, Windows 8                                                                                                                                                  |