

# HANWHA IP camera XNV-L6080



## DESCRIPTION

## TECHNICAL CHARACTERISTICS

Brand : HANWHA

Part number : XNV-L6080

### Représentation / réalisation :

Type : IP security camera

Active tampering alarm : Y

Alarm input/output : Y

Alert notification type : E-mail

Angle of rotation : 355°

Anti-flicker : Y

Auto-tracking : Y

Back Light Compensation (BLC) : Y

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

Camera pan control : Y

Camera shutter speed : 2 - 1/12000 s

Camera shutter type : Electronic

Camera tilt control : Y

Card reader integrated : Y

Closest focusing distance : 0.5 m

Compatible memory cards : SD, SDHC, SDXC

Composite video out : 1

Connectivity technology : Wired

Day/night mode : Y

Depth : 160 mm

Digital zoom : 24x

Ethernet interface type : Fast Ethernet

Ethernet LAN : Y

Ethernet LAN (RJ-45) ports : 1

Flip & mirror : Y
Focal length range : 3.2 - 10 mm
Focus : Motorized/Manual
Fog proof : Y
Form factor : Dome
Frame rate : 60 fps
Height : 118.5 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
IP address filtering : Y
Lens viewing angle, diagonal : 132°
Lens viewing angle, horizontal : 109°
Lens viewing angle, vertical : 57.4°
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 : 2.9
Maximum memory card size : 512 GB
Maximum resolution : 1920 x 1080 pixels
Microphone in : Y
Minimum aperture number : 1.6
Minimum illumination : 0.1 lx
Mounting type : Ceiling
Networking standards : IEEE 802.3af
Night vision : N
Noise reduction : Y
Noise reduction technology : 3D noise reduction
Number of cameras : 1
Number of effective pixels (H x V) : 1945 x 1097 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 / 2.8 mm (1 / 2.8»)
Optical zoom : 3.1x
Pan range : 0 - 354°
Placement supported : Indoor & outdoor
Power consumption (max) : 8 W
Power consumption (typical) : 5 W
Power source type : PoE
Privacy masking : Y
Product colour : Ivory
Progressive scan : Y
Protection features : Vandal proof
PTZ control : Y
PTZ modes : Digital PTZ
Quality of Service (QoS) support : Y
Remote viewing : Y

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) : -50 - 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, UPnP, Bonjour
Text caption overlay : Y
Tilt angle range : 0 - 67°
Total megapixels : 2.16 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 : 935 g
White balance : ATW, AWC, Indoor, Manual, Mercury lamp, Outdoor, Sodium lamp
Wide Dynamic Range (WDR) : Y
Width : 160 mm
Windows operating systems supported : Windows 10, Windows 7, Win