

HANWHA IP camera XNV-6020R



DESCRIPTION

WiseNet X powered by WiseNet 5 network outdoor vandal dome camera, 2MP, Full HD(1080p) @60fps WDR off or @30fps WDR on, 4mm fixed lens (88.6°), H.265/H.264/MJPEG, WiseStream II compression technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, True D/N, dual SD card, hallway view, HLC, defog detection with simple focus, DIS , 12VDC/24VAC/PoE, IP67, IK10, Nema 4X

TECHNICAL CHARACTERISTICS

Brand : HANWHA
Part number : XNV-6020R
Représentation / réalisation :
Type : IP security camera
Réseau :
Bluetooth : N
Vidéo :
Full HD : Y
Connectivité :
Interface : RJ-45
Active tampering alarm : Y
Adjustment shutter speed : Manual
Alarm input/output : Y
Angle of rotation : 355°
Audio system : 2-way
Back Light Compensation (BLC) : Y
Cabling technology : 10/100Base-T(X)
Camera shutter speed : 2 - 1/12000 s
Camera shutter type : Electronic
Card reader integrated : Y
Compatible memory cards : SD, SDHC, SDXC
Connectivity technology : Wired
Day/night mode : Y
DC output voltage : 12

Diameter : 12 cm
Ethernet interface type : Fast Ethernet
Ethernet LAN : Y
Ethernet LAN (RJ-45) ports : 1
Fixed focal length : 4 mm
Flip & mirror : Y
Focus : Manual
Fog proof : Y
Form factor : Dome
Frame rate : 60 fps
Height : 97.5 mm
Highlight Compensation (HLC) : Y
Housing material : Metal
IK code : IK10
International Protection (IP) code : IP67
IP address filtering : Y
Languages support : Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, French, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Turkish
LED type : IR
Lens mount interface : Board mount
Lens viewing angle, diagonal : 104.8°
Lens viewing angle, horizontal : 88.6°
Lens viewing angle, vertical : 47.5°
Mac compatibility : Y
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 : 1.4
Maximum memory card size : 512 GB
Maximum output level : 1 Vpp
Maximum resolution : 1920 x 1080 pixels
Microphone in : Y
Mounting type : Ceiling
Networking standards : IEEE 802.1x, IEEE 802.3af
Night vision : Y
Night vision distance : 30 m
Noise reduction : Y
Number of cameras : 1
Number of effective pixels (H x V) : 1945 x 1097 pixels
Number of users : 20 user(s)
Operating temperature (T-T) : -30 - 55 °C
Optical sensor size : 25.4 / 2.8 mm (1 / 2.8»)
Output impedance : 75
Pan range : 0 - 354°
Placement supported : Outdoor
Power consumption (max) : 8 W
Power consumption (Power over Ethernet (PoE)) : 9 W
Power over Ethernet (PoE) : Y
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
Sensor type : CMOS
Signal-to-Noise Ratio (SNR) : 50 dB
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, PIM-SM, UPnP, Bonjour
Tilt angle range : 0 - 67°
Total megapixels : 2 MP
USB connectivity : Y
Video compression formats : H.264, H.265, M-JPEG, MPEG4
Video motion detection : Y
Video streaming : Y
Voice codecs : G.711, G.726
Weight : 615 g
White balance : ATW, AWC, Indoor, Manual, Mercury lamp, Outdoor, Sodium lamp
Wide Dynamic Range (WDR) : Y
Wi-Fi : N
Windows operating systems supported : Windows 10, Windows 10 Education, Windows 10 Education x64, Windows 10 Enterprise, Windows 10 Enterprise x64, Windows 10 Home, Windows 10 Home x64, Windows 10 Pro, Windows 10 Pro x64, Windows 7, Windows 7 Enterprise, Windows 7 Enterprise x64, Windows 7 Home