

HANWHA IP camera XNF-8010RV



DESCRIPTION

Wisenet X powered by Wisenet 5 network outdoor vandal fisheye, 6MP CMOS sensor, 2048x2048 @ 30fps with WDR off/on(120dB), 1.6mm fixed lens (192°), H.265/H.264/MJPEG, WiseStream II compression technology, true WDR, USB port for easy installation, advanced video/audio and business analytics, simple focus, dual SD card, HLC, Defog detection, DIS , 12VDC/PoE, IP66, IK10

TECHNICAL CHARACTERISTICS

Brand : HANWHA

Part number : XNF-8010RV

Représentation / réalisation :

Type : IP security camera

Réseau :

Bluetooth : N

Connectivité :

Interface : RJ-45

Certification : FCC, CE

3D NR (Noise Reduction) : Y

Alarm input/output : Y

Alert notification type : E-mail

Anti-flicker : Y

Audio formats supported : G.711, G.726

Audio input channels : 1

Back Light Compensation (BLC) : Y

Built-in microphone : Y

Cabling technology : 10/100Base-T(X)

Camera shutter speed : 2 - 1/12000 s

Camera shutter type : Electronic

Card reader integrated : Y

Colour : Y

Compatible memory cards : SD, SDHC, SDXC

Connectivity technology : Wired

Day/night mode : Y

DC output voltage : 12
Diameter : 14.6 cm
Digital zoom : 8x
Ethernet interface type : Fast Ethernet
Ethernet LAN : Y
Fixed focal length : 1.6 mm
Flip & mirror : Y
Focus : Manual
Fog proof : Y
Form factor : Dome
Frame rate : 30 fps
Height : 65.8 mm
Highlight Compensation (HLC) : Y
Housing material : Aluminium
IK code : IK10
Image stabilizer : Y
International Protection (IP) code : IP66
Languages support : Simplified Chinese, Czech, Danish, German, 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 : 192°
Lens viewing angle, horizontal : 192°
Lens viewing angle, vertical : 192°
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 : 1.6
Maximum memory card size : 512 GB
Maximum resolution : 2048 x 2048 pixels
Microphone in : Y
Mounting type : Ceiling
Networking standards : IEEE 802.3af
Night vision : Y
Night vision distance : 15 m
Noise reduction : Y
Number of cameras : 1
Number of effective pixels (H x V) : 3096 x 2094 pixels
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 / 1.8 mm (1 / 1.8»)
Placement supported : Indoor & outdoor
Power consumption (max) : 12 W
Power consumption (Power over Ethernet (PoE)) : 12.95 W
Power over Ethernet (PoE) : Y
Power source type : DC, PoE
Privacy masking : Y
Product colour : Ivory
Progressive scan : Y
Protection features : Splash proof
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 : 640 x 480 (VGA), 704 x 576, 800 x 600 (SVGA), 960 x 960, 1024 x 768 (XGA), 1280 x 960, 1600 x 1200 (UXGA), 1920 x 480, 2048 x 1536 (QXGA)
Supported network protocols : IPv4, IPv6, 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, SIP
Supported video modes : 480p, 768p, 960p
Total megapixels : 6 MP
USB connectivity : Y
Video compression formats : H.264, H.265, M-JPEG
Video motion detection : Y
Video streaming : Y
Weatherproof : Y
Weight : 785 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 IOT Core, Windows 10 Pro, Windows 10 Pro x64, Windows 7, Windows 7 Enterprise, Windows 7 Enterprise x64, Windows 7 Home Basic, Windows 7 Home Basic x64, Windows 7 Home Premium, Windows 7 Home Premium