

HANWHA IP camera XNF-8010RVM



DESCRIPTION

XNF-8010RVM

4MP Fisheye Camera

TECHNICAL CHARACTERISTICS

Brand : HANWHA

Part number : XNF-8010RVM

Représentation / réalisation :

Type : IP security camera

Active tampering alarm : Y

Alarm input/output : Y

Alert notification type : E-mail

Anti-flicker : Y

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)

Built-in microphone : Y

Camera shutter speed : 2 - 1/12000 s

Camera shutter type : Electronic

Card reader integrated : Y

Closest focusing distance : 0.3 m

Compatible memory cards : SD, SDHC, SDXC

Composite video out : 1

Connectivity technology : Wired

Day/night mode : Y

Depth : 146 mm

Digital zoom : 8x

Ethernet interface type : Fast Ethernet

Ethernet LAN : Y
Ethernet LAN (RJ-45) ports : 1
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
Infrared (IR) cut-off filter : Y
Intelligent Video Surveillance (IVS) system features : Crossing line, Missing object, People counting
International Protection (IP) code : IP66
IP address filtering : Y
Lens viewing angle, diagonal : 192°
Lens viewing angle, horizontal : 192°
Lens viewing angle, vertical : 192°
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
Minimum illumination : 0.1 lx
Mounting type : Ceiling
Networking standards : IEEE 802.3af
Night vision : Y
Night vision distance : 15 m
Noise reduction : Y
Noise reduction technology : 3D noise reduction
Number of cameras : 1
Number of effective pixels (H x V) : 2048 x 2048 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 / 8 mm (1 / 8»)
Placement supported : Indoor & outdoor
Power consumption (Power over Ethernet (PoE)) : 12.95 W
Power consumption (typical) : 12 W
Power source type : PoE
Privacy masking : Y
Product colour : Black, Ivory
Progressive scan : Y
Protection features : Vandal proof
PTZ control : Y
PTZ modes : Digital PTZ
Quality of Service (QoS) support : Y
Remote viewing : Y
Sample rate : 48 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) : -50 - 60 °C
Streaming method : Multicast, Unicast
Supported graphics resolutions : 640 x 640, 640 x 160, 640 x 480 (VGA), 704 x 576, 720 x 720, 800 x 600 (SVGA), 960 x 960, 1024 x 768 (XGA), 1280 x 960, 1280 x 1280, 1600 x 1200 (UXGA), 1920 x 480, 2048 x 1536 (QXGA), 2048 x 2048
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, SIP
Text caption overlay : Y
Total megapixels : 6 MP
Video formats supported : H.264, H.265, M-JPEG
Video motion detection : Y
Video streaming : Y
Web browser : Y
Weight : 790 g
White balance : ATW, AWC, Indoor, Manual, Mercury lamp, Outdoor, Sodium lamp
Wide Dynamic Range (WDR) : Y
Width : 146 mm
Windows operating systems supported : Windows 10, Windows 7, Windows 8.1
Zoom capability : Y