

HANWHA- IP Camera QNV-8020R



DESCRIPTION

Max. 5Megapixel (2592 x 1944) resolution
4mm fixed lens
0.15Lux (Color), 0Lux (B/W, IR LED on)
Max. 30fps@5MP (H.265 / H.264)
H.265, H.264, MJPEG codec support, Multiple streaming
Day & Night, WDR (120dB)
Tampering, Motion detection, Defocus detection
Micro SD / SDHC / SDXC memory slot (Max. 128GB)
Hallway view, WiseStream II support
IR Viewable length 25m
IP66, IK10, PoE

TECHNICAL CHARACTERISTICS

Brand : HANWHA

Part number : QNV-8020R

Représentation / réalisation :

Type : IP security camera

Réseau :

Bluetooth : N

Active tampering alarm : Y

Adjustment shutter speed : Manual

Alarm input/output : Y

Alert notification type : E-mail

Back Light Compensation (BLC) : Y

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

Camera shutter type : Electronic

Card reader integrated : Y

Compatible memory cards : MicroSD (TransFlash), MicroSDHC, MicroSDXC

Connectivity technology : Wired

Day/night mode : Y

Diameter : 12 cm
Ethernet interface type : 10 Gigabit Ethernet, 100 Gigabit Ethernet
Ethernet LAN : Y
Ethernet LAN (RJ-45) ports : 1
Fixed focal length : 4 mm
Fixed focus : Y
Flip & mirror : Y
Form factor : Dome
Gain control type : Manual
Height : 91.7 mm
Housing material : Aluminium
IK code : IK10
International Protection (IP) code : IP66
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 indicators : Y
LED type : IR
Lens viewing angle, diagonal : 105.9°
Lens viewing angle, horizontal : 79.8°
Lens viewing angle, vertical : 58.1°
Mac operating systems supported : Y
Maximum aperture number : 1.6
Maximum memory card size : 128 GB
Maximum resolution : 2592 x 1944 pixels
Minimum illumination : 0.15 lx
Mounting type : Ceiling
Networking standards : IEEE 802.1x
Night vision : Y
Night vision distance : 25 m
Noise reduction : Y
Number of cameras : 1
Number of effective pixels (H x V) : 2592 x 1944 pixels
Number of users : 6 user(s)
Operating relative humidity (H-H) : 0 - 90%
Operating temperature (T-T) : -30 - 55 °C
Optical sensor size : 25.4 / 2.8 mm (1 / 2.8»)
Pan range : 0 - 350°
Placement supported : Outdoor
Power consumption (max) : 7.2 W
Power consumption (typical) : 5.4 W
Power source type : PoE
Privacy masking : Y
Product colour : White
Progressive scan : Y
Protection features : Vandal proof
Quality of Service (QoS) support : Y
Sensor type : CMOS
Storage relative humidity (H-H) : 0 - 90%
Storage temperature (T-T) : -30 - 60 °C
Streaming method : Multicast, Unicast
Supported graphics resolutions : 640 x 360, 640 x 480 (VGA), 720 x 480, 768 x 576, 800 x 448, 800 x 600 (SVGA), 1280 x 960, 1920 x 1080 (HD 1080), 2592 x 1944
Supported network protocols : IPv4, IPv6, TCP/IP, UDP/IP, RTP(UDP), RTP(TCP), RTCP, RTSP, NTP, HTTP, HTTPS, SSL/TLS, DHCP, FTP, SMTP, ICMP, IGMP, SNMPv1/

v2c/v3(MIB-2), ARP, DNS, DDNS, QoS, UPnP, Bonjour, LLDP
Tilt angle range : 0 - 67°
Total megapixels : 5 MP
Video compression formats : H.264, H.265, M-JPEG
Video motion detection : Y
Video streaming : Y
Weight : 510 g
White balance : ATW, AWC, Indoor, Manual, Outdoor
Wide Dynamic Range (WDR) : Y
Wi-Fi : N
Windows operating systems supported : Y