

HANWHA- Camera QNV-7012R



DESCRIPTION

TECHNICAL CHARACTERISTICS

Brand : HANWHA

Part number : QNV-7012R

Représentation / réalisation :

Type : IP security camera

Réseau :

Bluetooth : N

Active tampering alarm : Y

Alarm input/output : Y

Alert notification type : E-mail

Angle of rotation : 350°

Anti-flicker : Y

Audio formats supported : ADPCM, G.711, G.726

Back Light Compensation (BLC) : Y

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

Built-in HDD : N

Camera pan control : Y

Camera shutter speed : 1/5 - 1/12000 s

Camera shutter type : Electronic

Camera tilt control : Y

Card reader integrated : Y

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

Composite video out : 1

Connectivity technology : Wired

Day/night mode : Y

DC output voltage : 12

DC-in jack : Y

Detect distance : 37.5 m

Diameter : 12 cm
Ethernet interface type : Fast Ethernet
Ethernet LAN : Y
Ethernet LAN (RJ-45) ports : 1
Fixed focal length : 2.8 mm
Fixed focus : Y
Flash memory : 256 MB
Flip & mirror : Y
Form factor : Dome
Frame rate : 30 fps
Height : 91.7 mm
Housing material : Aluminium
HTTPS encryption : Y
Identify distance : 3.8 m
IK code : IK10
Infrared (IR) cut-off filter : Y
Intelligent Video Surveillance (IVS) system features : Defocus
Internal memory : 512 MB
International Protection (IP) code : IP66
IP address filtering : Y
Languages support : Czech, German, Dutch, English, Spanish, French, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Swedish, Turkish
LED type : IR
Lens viewing angle, diagonal : 122°
Lens viewing angle, horizontal : 107.5°
Lens viewing angle, vertical : 59.7°
Manual : Y
Maximum aperture number : 2
Maximum memory card size : 128 GB
Maximum resolution : 2560 x 1440 pixels
Microphone in : Y
Mounting type : Ceiling
Networking standards : IEEE 802.3af
Night vision : Y
Night vision distance : 20 m
Noise reduction : Y
Number of cameras : 1
Number of languages : 17
Number of lenses : 1
Number of sensors : 1
Number of users : 6 user(s)
Observe distance : 15 m
Operating relative humidity (H-H) : 0 - 95%
Operating temperature (T-T) : -40 - 55 °C
Optical sensor size : 25.4 / 3 mm (1 / 3»)
Pan range : 0 - 350°
Password protection : Y
Password protection type : User
Placement supported : Outdoor
Power consumption (max) : 10.7 W
Power consumption (Power over Ethernet (PoE)) : 8.1 W
Power consumption (typical) : 6.5 W
Power source type : DC, PoE
Privacy masking : Y

Product colour : White
Quality of Service (QoS) support : Y
Recognize distance : 7.5 m
Sample rate : 8 kHz
Security algorithms : EAP-LEAP, EAP-TLS, HTTPS, LEAP
Sensor type : CMOS
Storage relative humidity (H-H) : 0 - 95%
Storage temperature (T-T) : -40 - 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), 1280 x 720 (HD 720), 1280 x 960, 1920 x 1080 (HD 1080), 2560 x 1440
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, LLDP
Tilt angle range : 0 - 67°
Total megapixels : 4 MP
Video compression formats : H.264, H.265, M-JPEG
Video formats supported : H.264, H.265, M-JPEG
Video motion detection : Y
Video streaming : Y
Voice codecs : G.711ulaw, G.726, G.726-32
Weight : 510 g
White balance : ATW, AWC, Indoor, Manual, Outdoor
Wide Dynamic Range (WDR) : Y
Wi-Fi : N