

HANWHA- Camera QNO-7012R



DESCRIPTION

TECHNICAL CHARACTERISTICS

Brand : HANWHA

Part number : QNO-7012R

Représentation / réalisation :

Type : IP security camera

Active tampering alarm : Yes

Alarm input/output : Yes

Alert notification type : E-mail

Anti-flicker : Yes

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

Back Light Compensation (BLC) : Yes

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

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

Camera shutter type : Electronic

Closest focusing distance : 0.5 m

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

Connectivity technology : Wired

Depth : 255.4 mm

Detect distance : 37.5 m

Digest authentication : Yes

Dynamic range : 120 dB

Ethernet interface type : Fast Ethernet

Ethernet LAN : Yes

Ethernet LAN (RJ-45) ports : 1

Fixed focal length : 2.8 mm

Fixed focus : Yes

Flash memory : 256 MB

Flip & mirror : Yes

Form factor : Bullet
Frame rate : 30 fps
Gain control type : Manual
Height : 77.6 mm
Housing material : Aluminium
HTTPS encryption : Yes
Identify distance : 3.8 m
IK code : IK10
Intelligent Video Surveillance (IVS) system features : Defocus, Line crossing detection, Region entrance detection, Region exiting detection
Internal memory : 512 MB
International Protection (IP) code : IP66
IP address filtering : Yes
LED type : IR
Lens viewing angle, diagonal : 122°
Lens viewing angle, horizontal : 107.5°
Lens viewing angle, vertical : 59.7°
Maximum aperture number : 2
Maximum memory card size : 128 GB
Maximum resolution : 2560 x 1440 pixels
Minimum illumination : 0.15 lx
Mounting type : Ceiling
Networking standards : IEEE 802.3af
Night vision : Yes
Night vision distance : 20 m
Noise reduction : Yes
Number of cameras : 1
Number of lenses : 1
Number of Privacy masking areas : 6
Number of sensors : 1
Observe distance : 15 m
Operating temperature (T-T) : -40 - 55 °C
Optical sensor size : 25.4 / 3 mm (1 / 3»)
Power consumption (max) : 9.1 W
Power consumption (Power over Ethernet (PoE)) : 10.7 W
Power consumption (typical) : 6.8 W
Power source type : DC, PoE
Privacy masking : Yes
Product colour : Grey
Quality of Service (QoS) support : Yes
Recognize distance : 7.5 m
Security algorithms : EAP-LEAP, EAP-TLS
Sensor type : CMOS
Storage temperature (T-T) : -40 - 60 °C
Streaming method : Multicast, Unicast
Supported graphics resolutions : 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)
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
Text caption overlay : Yes
Total megapixels : 4 MP
Video formats supported : H.264, H.265, M-JPEG
Video motion detection : Yes
Video streaming : Yes

Weight : 700 g
White balance : ATW, AWC, Indoor, Manual, Outdoor
Wide Dynamic Range (WDR) : Yes
Width : 75.2 mm