

HANWHA- Camera QND-6012R1



DESCRIPTION

TECHNICAL CHARACTERISTICS

Brand : HANWHA
Part number : QND-6012R1
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 : 355°
Anti-flicker : Y
Audio formats supported : G.711, G.726
Back Light Compensation (BLC) : Y
Bit rate control : Constant Bit Rate (CBR), Variable Bit Rate (VBR)
Built-in HDD : N
Built-in microphone : Y
Camera pan control : N
Camera shutter speed : 1/5 - 1/12000 s
Camera shutter type : Electronic
Camera tilt control : N
Card reader integrated : Y
Compatible memory cards : SD, SDHC, SDXC
Composite video out : 1
Connectivity technology : Wired
Day/night mode : Y
DC output voltage : 12
DC-in jack : Y

Diameter : 11 cm
Ethernet interface type : Fast Ethernet
Ethernet LAN : Y
Ethernet LAN (RJ-45) ports : 1
Fixed focal length : 2.8 mm
Flash memory : 256 MB
Form factor : Dome
Frame rate : 30 fps
Height : 86 mm
Housing material : Plastic
Intelligent Video Surveillance (IVS) system features : Defocus
Internal memory : 512 MB
IP address filtering : Y
Languages support : Simplified Chinese, Czech, German, Dutch, English, Spanish, French, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Turkish
LED type : IR
Lens viewing angle, diagonal : 134.5°
Lens viewing angle, horizontal : 113.7°
Lens viewing angle, vertical : 61.5°
Mac operating systems supported : Mac OS X 10.12 Sierra, Mac OS X 10.13 High Sierra, Mac OS X 10.14 Mojave
Maximum aperture number : 2
Maximum memory card size : 128 GB
Maximum resolution : 1920 x 1080 pixels
Mounting type : Ceiling
Night vision : Y
Night vision distance : 20 m
Noise reduction : Y
Number of cameras : 1
Number of effective pixels (H x V) : 1920 x 1080 pixels
Number of languages : 17
Number of lenses : 1
Number of sensors : 1
Number of users : 6 user(s)
Operating relative humidity (H-H) : 5 - 90%
Operating temperature (T-T) : -10 - 55 °C
Optical sensor size : 25.4 / 2.8 mm (1 / 2.8")
Pan range : 0 - 350°
Password protection : Y
Password protection type : User
Placement supported : Indoor
Power consumption (max) : 7.4 W
Power consumption (Power over Ethernet (PoE)) : 6 W
Power consumption (typical) : 5.1 W
Power source type : DC, PoE
Privacy masking : Y
Product colour : White
Sample rate : 8 kHz
Security algorithms : EAP-TLS, HTTPS, LEAP
Sensor type : CMOS
Storage relative humidity (H-H) : 5 - 90%
Storage temperature (T-T) : -30 - 60 °C
Streaming method : Multicast, Unicast
Supported graphics resolutions : 640 x 360, 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, FTP, SMTP, ICMP, IGMP, SNMPv1/v2c/v3(MIB-2), ARP, DNS, DDNS, QoS, UPnP, Bonjour, LLDP
Tilt angle range : 0 - 67°
Total megapixels : 2 MP
Video compression formats : H.264, H.265, M-JPEG
Video formats supported : H.264, H.265, M-JPEG
Video motion detection : Y
Web-based management : Y
Weight : 255 g
White balance : ATW, AWC, Indoor, Manual, Outdoor
Wide Dynamic Range (WDR) : Y
Wi-Fi : N
Windows operating systems supported : Windows 10, Windows 7, Windows 8.1
Zoom capability : Y