

HANWHA IP camera XNV-6012M



DESCRIPTION

XNV-6012M

2M Mobile Vandal-Resistant Network Flat Camera

TECHNICAL CHARACTERISTICS

Brand : HANWHA

Part number : XNV-6012M

Représentation / réalisation :

Type : IP security camera

Certification : EN55011:2009+A1:2010, EN50581:2012, EN50121-3-2:2015, EN61000-4-2:2009, EN61000-4-3:2006+A2:2010, EN61000-4-4:2012, EN61000-4-5:2014 EN61000-4-6:2009, EN50155:2007

Alert notification type : E-mail

Angle of rotation : 180°

Anti-flicker : Y

Audio detection : Y

Audio formats supported : ADPCM, G.711, G.726, LC-AAC

Auto-tracking : Y

Back Light Compensation (BLC) : Y

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

Camera pan control : Y

Camera shutter speed : 2 - 1/12000 s

Camera shutter type : Electronic

Camera tilt control : Y

Card reader integrated : Y

Compatible memory cards : SD, SDHC, SDXC

Connectivity technology : Wired

Day/night mode : Y

Depth : 100 mm

Ethernet LAN : Y

Fixed focal length : 2.4 mm

Flash memory : 256 MB
Flip & mirror : Y
Focus : Manual
Fog proof : Y
Frame rate : 60 fps
Height : 52 mm
Highlight Compensation (HLC) : Y
Housing material : Aluminium
IK code : IK10
Infrared (IR) cut-off filter : Y
Intelligent Video Surveillance (IVS) system features : Crossing line, Defocus, Face detection
Internal memory : 1024 MB
International Protection (IP) code : IP67
IP address filtering : Y
Lens viewing angle, diagonal : 161.6°
Lens viewing angle, horizontal : 135.4°
Lens viewing angle, vertical : 71.2°
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 : 2
Maximum memory card size : 256 GB
Maximum resolution : 1920 x 1080 pixels
Microphone in : Y
Minimum illumination : 0.04 lx
Night vision : N
Noise reduction : Y
Number of cameras : 1
Number of effective pixels (H x V) : 1945 x 1097 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) : -30 - 55 °C
Optical sensor size : 25.4 / 2.8 mm (1 / 2.8»)
Pan range : -5 - 5°
Placement supported : Indoor & outdoor
Power consumption (Power over Ethernet (PoE)) : 6.5 W
Power source type : PoE
Privacy masking : Y
Product colour : Ivory
Protection features : Vandal proof
Quality of Service (QoS) support : Y
Remote viewing : Y
Sample rate : 16 kHz
Security algorithms : 802.1x RADIUS, EAP-TLS
Sensor type : CMOS
Storage relative humidity (H-H) : 0 - 90%
Storage temperature (T-T) : -50 - 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), 1024 x 768 (XGA), 1280 x 1024 (SXGA), 1280 x 720 (HD 720), 1280 x 960
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
Tilt angle range : 0 - 67°

Total megapixels : 2 MP

USB port : Y

Video formats supported : H.264, H.265, M-JPEG

Video motion detection : Y

Weight : 295 g

White balance : ATW, AWC, Indoor, Manual, Outdoor

Wide Dynamic Range (WDR) : Y

Width : 98.9 mm

Windows operating systems supported : Windows 10, Windows 7, Windows 8.1