

# HANWHA- Camera XNV-6011 + Face Mask Detection App



## DESCRIPTION

In some workplaces, wearing a mask has now been made compulsory to contain the spread of COVID-19. Individuals not following this requirement can be detected using video analytics on-board Wisenet X Series cameras, with the ability to run reports on compliance levels.

## TECHNICAL CHARACTERISTICS

Brand : HANWHA

Part number : XNV-6011/MSK

### Représentation / réalisation :

Type : IP security camera

### Réseau :

Bluetooth : N

Active tampering alarm : Y

Alert notification type : E-mail

Angle of rotation : 353°

Anti-flicker : Y

Auto-tracking : Y

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 : 2 - 1/12000 s

Camera shutter type : Electronic

Camera tilt control : Y

Card reader integrated : Y

Closest focusing distance : 0.2 m

Compatible memory cards : SD, SDHC, SDXC

Composite video out : 1

Connectivity technology : Wired

Day/night mode : Y

DC output voltage : 12

Detect distance : 25.9 m  
Diameter : 11.3 cm  
Ethernet interface type : Fast Ethernet  
Ethernet LAN : Y  
Ethernet LAN (RJ-45) ports : 1  
Fixed focal length : 2.8 mm  
Flip & mirror : Y  
Fog proof : Y  
Form factor : Dome  
Frame rate : 60 fps  
Height : 63.7 mm  
Highlight Compensation (HLC) : Y  
Housing material : Metal  
HTTPS encryption : Y  
Identify distance : 2.6 m  
IK code : IK10  
Image quality adjustment : Contrast  
Image stabilizer : Y  
Intelligent Video Surveillance (IVS) system features : Defocus, Face detection, People counting  
International Protection (IP) code : IP66  
IP address filtering : Y  
Lens viewing angle, diagonal : 130°  
Lens viewing angle, horizontal : 112°  
Lens viewing angle, vertical : 62°  
Manual : Y  
Maximum aperture number : 2  
Maximum memory card size : 256 GB  
Maximum resolution : 1920 x 1080 pixels  
Minimum illumination : 0.055 lx  
Mounting type : Ceiling  
Networking standards : IEEE 802.3af  
Night vision : Y  
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)  
Observe distance : 10.4 m  
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 - 353°  
People counting function : Y  
Placement supported : Outdoor  
Power consumption (Power over Ethernet (PoE)) : 6.5 W  
Power source type : DC, PoE  
Privacy masking : Y  
Product colour : Ivory, White  
Progressive scan : Y  
Protection features : Vandal proof  
PTZ control : Y  
PTZ modes : Digital PTZ

Quality of Service (QoS) support : Y
Recognize distance : 5.2 m
Security algorithms : EAP-LEAP, EAP-TLS, HTTPS
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, 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, PIM-SM, UPnP, Bonjour, LLDP, SRTP
Text caption overlay : Y
Tilt angle range : 0 - 59°
Total megapixels : 2 MP
USB port : Y
Video compression formats : H.264, H.265, M-JPEG
Video motion detection : Y
Weight : 420 g
White balance : ATW, AWC, Indoor, Manual, Outdoor
Wide Dynamic Range (WDR) : Y
Wi-Fi : N
Zoom capability : Y