

HANWHA- Camera XNO-6080R + 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 : XNO-6080R/MSK

Représentation / réalisation :

Type : IP security camera

Réseau :

Bluetooth : N

AC input voltage : 24 V

Alarm input/output : Y

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 : N

Camera shutter speed : 2 - 1/12000 s

Camera shutter type : Electronic

Camera tilt control : N

Card reader integrated : Y

Closest focusing distance : 0.5 m

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 : 9.1 cm
Ethernet interface type : Fast Ethernet
Ethernet LAN : Y
Ethernet LAN (RJ-45) ports : 1
Flip & mirror : Y
Focal length range : 2.8 - 12 mm
Form factor : Bullet
Frame rate : 30 fps
Highlight Compensation (HLC) : Y
Housing material : Aluminium
HTTPS encryption : Y
IK code : IK10
Image quality adjustment : Contrast
Infrared (IR) cut-off filter : Y
International Protection (IP) code : IP66, IP67
IP address filtering : Y
Languages support : Czech, German, Dutch, English, Spanish, French, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Swedish, Turkish
LED type : IR
Length : 368.6 mm
Lens viewing angle, diagonal : 142.1°
Lens viewing angle, horizontal : 119.5°
Lens viewing angle, vertical : 62.8°
Manual : Y
Maximum aperture number : 3.6
Maximum memory card size : 512 GB
Maximum resolution : 1920 x 1080 pixels
Minimum aperture number : 1.4
Mounting type : Ceiling/wall
Networking standards : IEEE 802.1x, IEEE 802.3af
Night vision : Y
Night vision distance : 50 m
Noise reduction : Y
Noise reduction technology : 2D noise reduction, 3D noise reduction
Number of cameras : 1
Number of effective pixels (H x V) : 1945 x 1097 pixels
Number of languages : 17
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) : -40 - 55 °C
Optical sensor size : 25.4 / 2.8 mm (1 / 2.8»)
Placement supported : Indoor & outdoor
Power consumption (max) : 15 W
Power consumption (Power over Ethernet (PoE)) : 12.95 W
Power source type : AC, DC, PoE
Privacy masking : Y
Product colour : Grey
Progressive scan : Y
Protection features : Vandal proof
PTZ control : Y
PTZ modes : Digital PTZ
Quality of Service (QoS) support : Y

Sample rate : 8 kHz
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 network protocols : 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
Total megapixels : 2 MP
USB port : Y
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.711alaw, G.711ulaw, G.722.1, G.726, MP2L2
Weight : 2.18 kg
Wide Dynamic Range (WDR) : Y
Wi-Fi : N