

HANWHA- Camera XND-6010 + 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 : XND-6010/MSK
Représentation / réalisation :
Type : IP security camera
Réseau :
Bluetooth : N
Alarm input/output : Y
Angle of rotation : 355°
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 : 0.4 m
Compatible memory cards : SD, SDHC, SDXC
Connectivity technology : Wired
Day/night mode : Y
DC output voltage : 12
Diameter : 11 cm
Digital zoom : 24x
Ethernet interface type : Fast Ethernet
Ethernet LAN : Y
Ethernet LAN (RJ-45) ports : 1
Fixed focal length : 2.4 mm

Flip & mirror : Y
Form factor : Dome
Height : 90 mm
Housing material : Metal
HTTPS encryption : Y
IK code : IK08
Image stabilizer : Y
Infrared (IR) cut-off filter : Y
IP address filtering : Y
Lens viewing angle, diagonal : 167°
Lens viewing angle, horizontal : 139°
Lens viewing angle, vertical : 73°
Maximum aperture number : 2
Maximum resolution : 1920 x 1080 pixels
Mounting type : Ceiling/wall
Networking standards : IEEE 802.3af
Noise reduction : Y
Noise reduction technology : 3D noise reduction
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) : -10 - 55 °C
Optical sensor size : 25.4 / 2.8 mm (1 / 2.8»)
Pan range : 0 - 354°
Placement supported : Indoor
Power consumption (max) : 5.5 W
Power consumption (Power over Ethernet (PoE)) : 6 W
Power source type : DC, PoE
Product colour : Ivory
Progressive scan : Y
PTZ control : Y
Quality of Service (QoS) support : Y
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
Tilt angle range : 0 - 67°
Total megapixels : 2 MP
Video compression formats : H.264, H.265, M-JPEG
Video motion detection : Y
Voice codecs : G.711, G.711ulaw, G.726
Weight : 365 g
White balance : ATW, AWC, Indoor, Manual, Outdoor
Wide Dynamic Range (WDR) : Y
Wi-Fi : N
Zoom capability : Y