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5M H.265 IR Dome Camera





Specifications

Video	
Video	
Imaging Device	1/1.8" 6MP CMOS
Resolution	2560x1920, 2560x1440, 1920x1080, 1600x1200, 1280x1024, 1280x960, 1280x720, 1024x768, 800x600, 800x448, 720x576, 720x480, 640x480, 640x360, 320x240
Max. Framerate	H.265/H.264: Max. 30fps/25fps(60Hz/50Hz) MJPEG: Max. 30fps/25fps(60Hz/50Hz)
Min. Illumination	Color: 0.07Lux(F1.3, 1/30sec) BW: 0Lux(IR LED on)
Video Out	CVBS: 1.0 Vp-p / 75Ω composite, 720x480(N), 720x576(P) for installation USB: Micro USB Type B, 1280x720 for installation
Lens	
Focal Length (Zoom Ratio)	3.9~9.4mm(2.4x) motorized varifocal
Max. Aperture Ratio	F1.3
Angular Field of View	H: 92.1°(Wide)~38.7°(Tele) / V: 67.2°(Wide)~29.0°(Tele) / D: 119.9°(Wide)~48.6°(Tele)
Min. Object Distance	0.5m(1.64ft)
Focus Control	Simple focus
Lens Type	DC auto iris, P iris
2010 1 / 20	
Pan / Tilt / Rotate	
Pan / Tilt / Rotate Range	0°~360° / -45°~85° / 0°~355°
Operational	
Camera Title	Displayed up to 85 characters
Day & Night	Auto(ICR)
Backlight Compensation	BLC, HLC, WDR, SSDR
Wide Dynamic Range	120dB
Digital Noise Reduction	SSNR V
Digital Image Stabilization	Support(built-in gyro sensor)
Defog	Support
Motion Detection	8ea, 8point polygonal zones
Privacy Masking	32ea, polygonal zones - Color: Grey/Green/Red/Blue/Black/White - Mosaic
Gain Control	Low / Middle / High
White Balance	ATW / AWC / Manual / Indoor / Outdoor
LDC	Support
Electronic Shutter Speed	Minimum / Maximum / Anti flicker (2~1/12,000sec)
Video Rotation	Flip, Mirror, Hallway view(90°/270°)

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Defocus detection, Directional detection, Fog detection, Face detection, Motion detection, Digital auto racking, Appear/Disappear, Enter/Exit, Loitering, Tampering, Virtual line, Audio detection, Sound lassification, Shock detection People counting, Queue management, Heatmap nput 1ea / Output 1ea analytics, Network disconnect, Alarm input ille upload via FTP and e-mail dotification via e-mail SD/SDHC/SDXC or NAS recording at event triggers Marm output tandover audio playback Selectable(Mic in/Line in) Supply voltage: 2.5VDC(4mA), Input impedance: 2K Ohm .ine out, Max. output level: 1Vrms iOm(164.04ft) RJ-45(10/100BASE-T)
nput 1ea / Output 1ea Analytics, Network disconnect, Alarm input File upload via FTP and e-mail dotification via e-mail SD/SDHC/SDXC or NAS recording at event triggers Narm output Handover Audio playback Selectable(Mic in/Line in) Supply voltage: 2.5VDC(4mA), Input impedance: 2K Ohm Line out, Max. output level: 1Vrms Som(164.04ft)
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Notification via e-mail SD/SDHC/SDXC or NAS recording at event triggers Narm output Handover Nudio playback Selectable(Mic in/Line in) Supply voltage: 2.5VDC(4mA), Input impedance: 2K Ohm Line out, Max. output level: 1Vrms SOm(164.04ft)
Supply voltage: 2.5VDC(4mA), Input impedance: 2K Ohm .ine out, Max. output level: 1Vrms 50m(164.04ft)
i0m(164.04ft)
R1-45(10/100BASE-T)
RI-45(10/100BASE-T)
1.265/H.264: Main/Baseline/High, MJPEG
5.711 u-law /G.726 Selectable 5.726(ADPCM) 8KHz, G.711 8KHz 5.726: 16Kbps, 24Kbps, 32Kbps, 40Kbps AC-LC: 48Kbps at 16KHz
/anual(5ea area), WiseStream II
1.264/H.265: CBR or VBR /JJPEG: VBR
Jnicast(20 users) / Multicast Jultiple streaming(Up to 10 profiles)
Pv4, 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
ITTPS(SSL) Login Authentication Digest Login Authentication P Address Filtering Jser access Log 802.1X Authentication(EAP-TLS, EAP-LEAP)
DNVIF Profile S/G/T SUNAPI(HTTP API) Visenet open platform
Supported OS: Windows 7, 8.1, 10, Mac OS X 10.10, 10.11, 10.12 Recommended Browser: Google Chrome Supported Browser: MS Exploref11, MS Edge, Mozilla Firefox(Window 64bit only), Apple Safari(Mac OS < only)
/icro SD/SDHC/SDXC 2slot 512GB
.024MB RAM, 256MB Flash
25°C~+60°C (-13°F~+140°F) / Less than 90% RH
50°C~+60°C (-58°F~+140°F) / Less than 90% RH
P52, IK10
PoE(IEEE802.3af, Class3), 12VDC
20E: Max 12.95W, typical 10.10W .2VDC: Max 11.7W, typical 7.90W
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA

Mechanical Color / Material

White / Aluminum

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RAL Code

RAL9003

Product Dimensions / Weight

Ø160x125mm(6.30x4.92"), 1.45kg(3.20 lb)

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CAD



XND-8081RV

5M H.265 IR Dome Camera

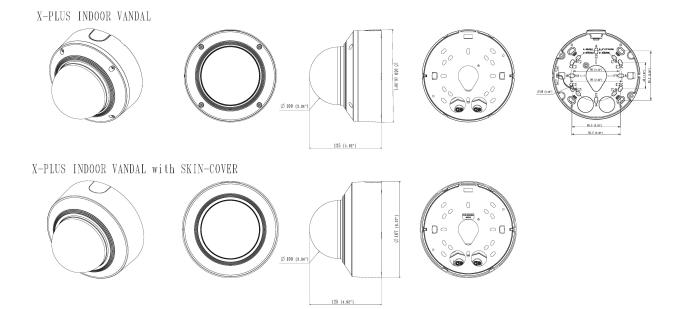




APPERANCE-XND-6081VZ/8081VZ/6081V/6081RV/8081RV

Unit : mm (inch) SCALE 1:1 ver.190603

Unit:mm [inch]



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