

H.265+ VANDAL-PROOF DOME AI LITE CAMERA (2/5 MP)

AI / 0.002Lux Ultra Low-light / 60fps / EN50155 / IP66 / IP67 / IK10 / PoE (8 MP Optional)

ONVIF | G Q S T

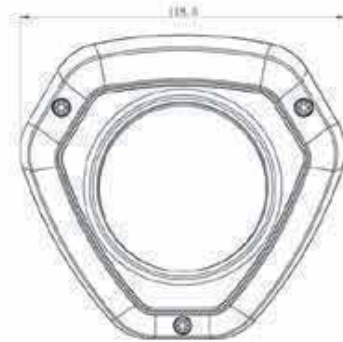
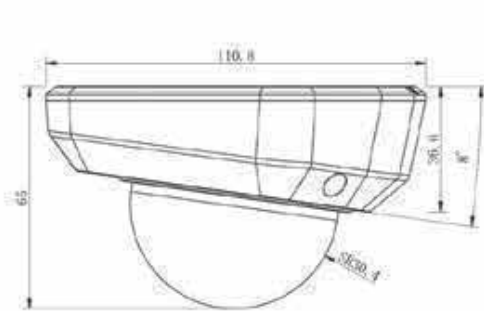
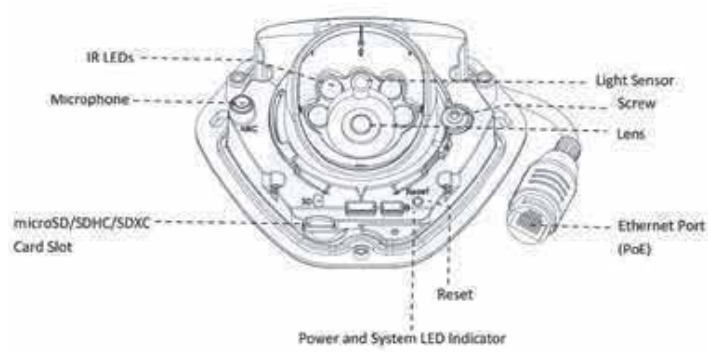
**KEY FEATURE**

- AI Video Analytics
- Advanced Heat Map
- Face Detection Function
- Real-Time People Counting
- 4K Video Viewing Experience
- Reliable Anti-Vibration Performance



MODEL	AIS-NC2973-PD / AIS-MSC2973(PD/PA/PC)	AIS-NC5373-PD / AIS-MSC5373(PD/PA/PC)
Image Sensor	1/2.8" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS
Min.Illumination	Color: 0.002Lux@f.12 0.005Lux@F1.4	Color: 0.005Lux@f.12 0.008Lux@F1.4
WDR	140dB Super WDR	Super WDR 120dB
Lens	2.8mm/4mm/6mm @F1.6	2.8mm/4mm/6mm @F1.6
Mount	M12	M12
Field of View	H111°/D128°/V61°(2.8mm) H91°/D106°/V50°(4mm) H55°/D63°/V32°(6mm)	
Shutter Time	1/100000s~1s	1/100000s~1s
IR Distance	Up to 30m	Up to 30m
Day & Night	Day/Night/Auto/Customize/Schedule	Day/Night/Auto/Customize/Schedule
S / N	>55dB	>55dB
Max. Image Resolution	60fps@(1920 x 1080)	30fps@(2592 x 1944)
Primary Stream	30fps@(1920x1080, 1280x960, 1280x720, 704x576)	
Secondary Stream	30fps@(704x576, 640x480, 640x360, 352x288, 320x240, 320x192, 320x180)	
Video Compression	H.265+/H.265(HEVC)/H.264+/H.264/MJPEG	H.265+/H.265(HEVC)/H.264+/H.264/MJPEG
Video Bit Rate	16Kbps~16Mbps(CBR/VBR Adjustable)	16Kbps~16Mbps(CBR/VBR Adjustable)
Face Detection	Detect and Capture Faces, Get Real-Time Snapshots	
Ethernet	1*RJ45 10M/100M Ethernet Port	1*RJ45 10M/100M Ethernet Port
People Counting	Count the number of people entering or exiting, up to 4 detection areas for regional people counting	
Protocol	IPv4/IPv6, ARP, TCP, UDP, RTCP, RTP, RTSP, RTMP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, SNMP, UPnP, Bonjour,SIP, PPPoE, VLAN, 802.1x, QoS, IGMP, ICMP, SSL	
Storage	NAS(Support NFS, SMB/CIFS); Support microSD/SDHC/SDXC Card Local Storage upto 256G (Optional)	
Advanced Function	Heat Map, Privacy Masking, BLC, HLC, 2D DNR, 3D DNR, Defog, AWB, EIS, IP Address Filtering	
Audio I/O	1/1 (Multi-interface Version)	1/1 (Multi-interface Version)
Event Trigger	Motion Detection, Network Disconnection, etc.	
Event Action	FTP Upload, SMTP Upload, SD Card Record, SIP Phone, HTTP Notification, etc.	
Video Analysis	Region Entrance, Region Exiting, Advanced Motion Detection	
System Compatibility	ONVIF Profile G & Q & S & T	ONVIF Profile G & Q & S & T
Working Temperature	-40°C ~ 60°C	-40°C ~ 60°C
Working Humidity	0~90%(Non-condensing)	0~90%(Non-condensing)
Power Supply	PoE (802.3af)	PoE (802.3af)
Power Consumption	3.5W MAX (With IR on)	3.5W MAX (With IR on)
Weather Proof	Up to IP67-rated for Weather-resistant Performance	
Housing	IP67/IK10	IP67/IK10
Weight	500g	500g
Dimensions	118.5mmX110.8mmX65mm	118.5mmX110.8mmX65mm

STRUCTURE DIAGRAMS



ACCESSORIES SUPPORT

AIS-A01 Pole Mount

Weight: 720g
Dimensions: 170*51.5*152.6mm



AIS-A02 Internal Corner Bracket

Weight: 540g
Dimensions: 170*23.2*205.3mm



AIS-A03 External Corner Bracket

Weight: 900g
Dimensions: 170*152.6*76.3mm



AIS-A71 Wall Mount

Weight: 530g
Dimensions: 162-124-78mm



AIS-A73 Adapter Plate

Weight: 28g
Dimensions: 115*122.5*10mm



AIS-A74 Junction Box

Weight: 60g
Dimensions: 121.5*116.5*37.2mm

