

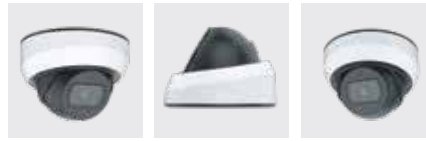
**H.265+ WEATHER-PROOF AF MOTORIZED DOME AI LITE CAMERA (2/5 MP)**

ONVIF | G | Q | S | T

AI / 140dB WDR / 0.002Lux Ultra Low-light / 60fps / IP66 / IP67 / IK10 / PoE

**KEY FEATURE**

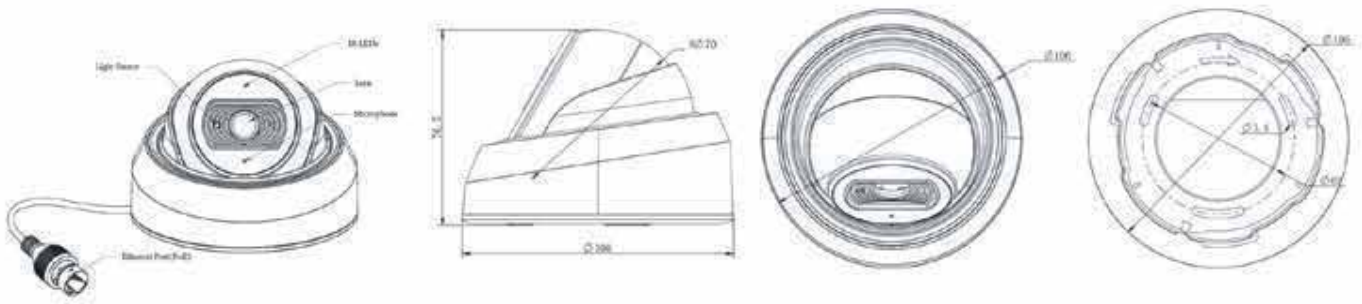
- AI Video Analytics
- Advanced Heat Map
- Face Detection Function
- Real-Time People Counting
- Advanced Built-in Microphone
- Reliable Anti-Vibration Performance



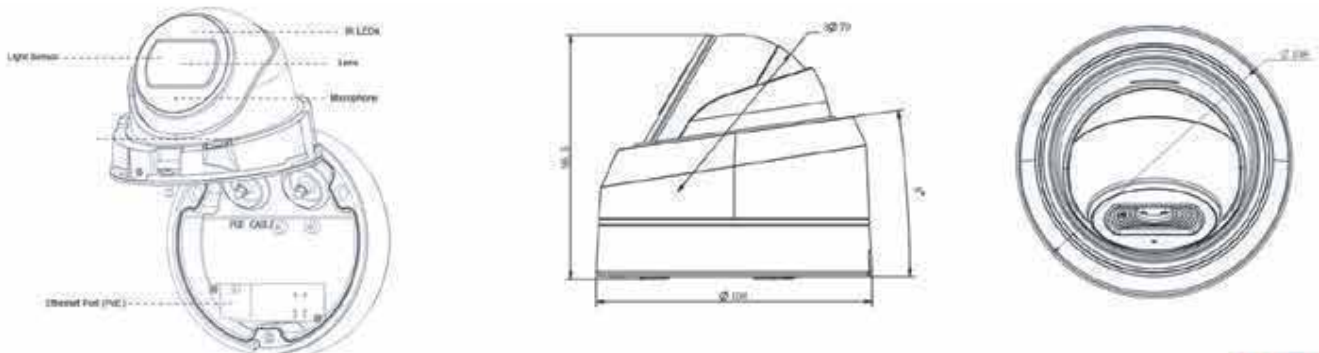
MODEL	AIS-NC2975-AFPD / AIS-MSC2975(PD/PA/REPC)	AIS-NC5375-AFPD / AIS-MSC5375(PD/PA/EPC)
Image Sensor	1/2.8" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS
Min.Illumination	Color: 0.002Lux@F.12 0.005Lux@F1.8	Color: 0.005Lux@f.12 0.008Lux@F1.8
WDR	140dB Super WDR	Super WDR 120dB
Lens	2.8~8.4mm, 3X Optical Zoom	2.8~8.4mm, 3X Optical Zoom
Mount	M12	M12
Field of View	H111°~ H48°/D130°~D55°/V60°~V27°	H101°~H42°/D129°~D53°/V74°~V31°
Shutter Time	1/100000s~1s	1/100000s~1s
IR Distance	Up to 35m	Up to 35m
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)	
Face Detection	Detect and Capture Faces, Get Real-Time Snapshots	
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)
Audio Compression	G.711/AAC/G.722/G.726	G.711/AAC/G.722/G.726
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)	
Event Trigger	Motion Detection, Network Disconnection, External Input, Audio Alarm.	
Event Action	FTP Upload, SMTP Upload, SD Card Record, External Output, SIP Phone, HTTP Notification.	
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) / DC 12V±10%	PoE (802.3af) / DC 12V±10%
Power Consumption	2.5W MAX	2.5W MAX
Housing	IP67/IK10	IP67/IK10
Audio	Built-in Microphone	Built-in Microphone
Weight	410g (Cable Out Version)	600g (Junction Box Version)
Dimensions/Weight	108mmX96.5mm/620g	Φ108mmX96.5mm/620g

## STRUCTURE DIAGRAMS

### CABLE OUT VERSION



### JUNCTION BOX VERSION



## 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

