

**12X / 20X / 23X H.265+ PTZ DOME CAMERA (2/5/8 MP)****H.265+ / PTZ Privacy Mask / 3D Positioning / IP66 / SIP****KEY FEATURE**

- 0.002Lux Starlight
- 140dB Super WDR
- Smart IR II With 20m IR Distance
- 120 Wide Angle Viewing Experience
- 60fps High Frame Rate
- Embedded VCA as Standard



Model	AIS-NC2971-X12PB / R(T)PC	AIS-NC5371-X12PB / PC	AIS-NC8271-X20PB / PC
Megapixel	2MP	5MP	4K
Image Sensor	1/2.8" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS
Lens	2.8mm @ F2.0 / 4mm @ F1.6 / 6mm @ F1.6	2.8mm @ F2.0 / 4mm @ F1.6 / 6mm @ F1.6	2.8mm @ F2.0 / 4mm @ F1.6 / 6mm @ F1.6
Field of View	H124 / D144 / V68 (2.8mm)	H113 / D143 / V83 (2.8mm)	H124 / D140 / V69 (2.8mm)
WDR	Super WDR up to 140dB	Super WDR up to 120dB	Super WDR up to 120dB
Max. Frame Rate	30fps@(1920 x 1080) 60fps@(1920 x 1080)(Optional for R Series)	20fps@(2592 x 1944) 30fps@(2592 x 1944)(Optional for H Series)	15fps@(3840 x 2160)
Min. Illumination	Color: 0.002Lux @ F1.2 B/W: 0Lux with IR on	Color: 0.005Lux @ F1.2 B/W: 0Lux with IR on	Color: 0.01Lux @ F1.2 B/W: 0Lux with IR on
Video Compression	H.265+ / H.265(HEVC)/H.264/H.264/MJPEG	H.265+ / H.265(HEVC)/H.264/H.264/MJPEG	H.265+ / H.265(HEVC)/H.264/H.264/MJPEG
Protocol	IPv4/IPv6, ARP, TCP, UDP, RTP, RTSP, RTMP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, SNMP, UPnP, Bonjour, SIP, PPPoE, VLAN, 802.1x, QoS, IGMP, ICMP, SSL		
Dimensions/Weight	97.8mm X 57.9mm / 200g	97.8mm X 57.9mm / 200g	97.8mm X 57.9mm / 200g