



SECURITY SOLUTIONS



ABOUT

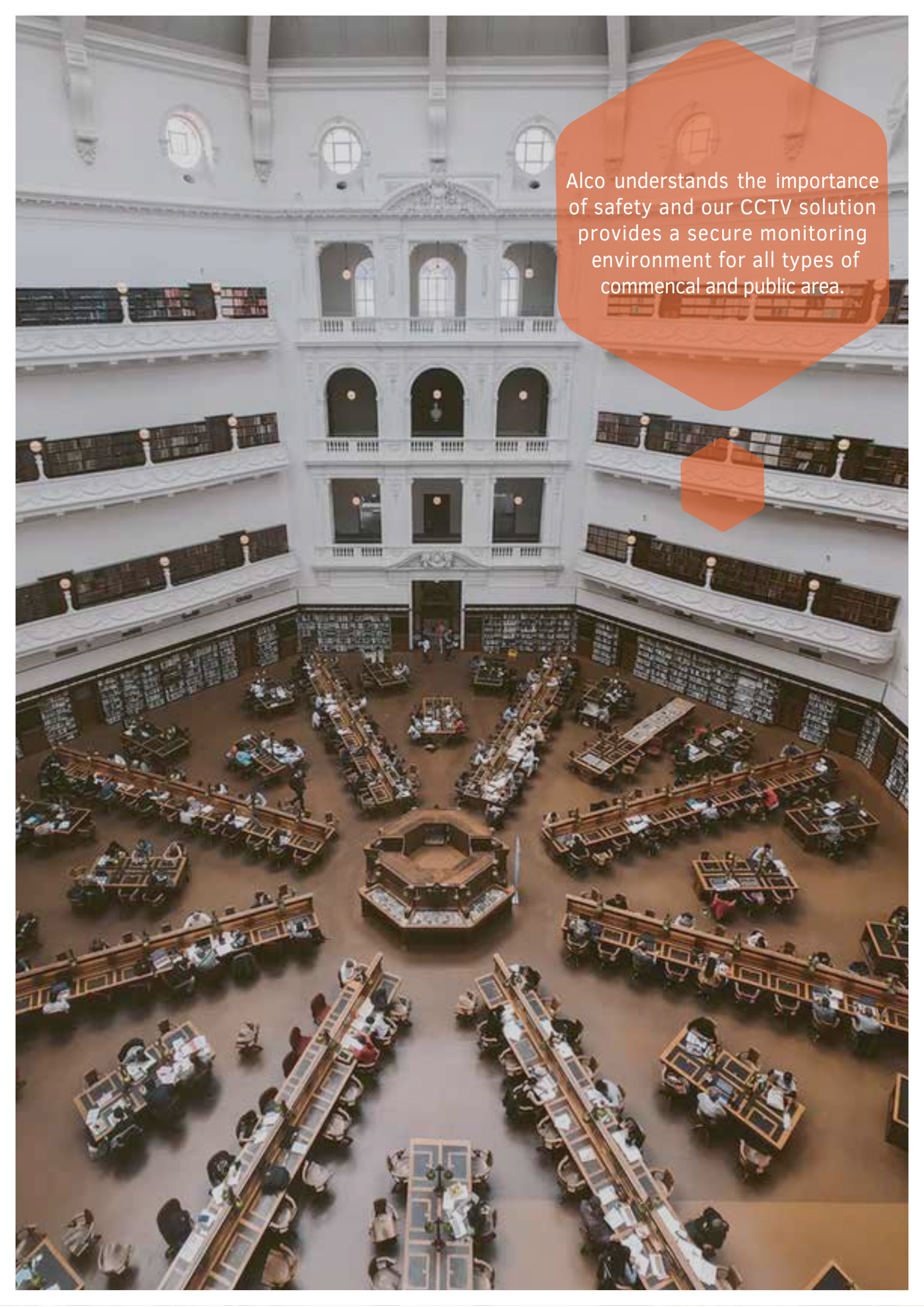
Alco is one of the leading intelligent solution providers of Fire Detection System and Security System in the United States of America. Based in California since 1992, we have grown to deliver the most innovative building management solutions (BMS) for commercial and industrial establishments around the globe.

Alco is committed to deliver effective solutions that can help our customers. Our supplied products are designed to cater our customers in the most effective manner and we take that responsibility very seriously.

Our smart and effective Building Solutions has given us an opportunity to diversify and explore new business opportunity in the market and we are extremely delighted to penetrate successfully in various large and medium scale projects.



Alco Security Solution is widely used to monitor public area to ensure safe and secure environment.

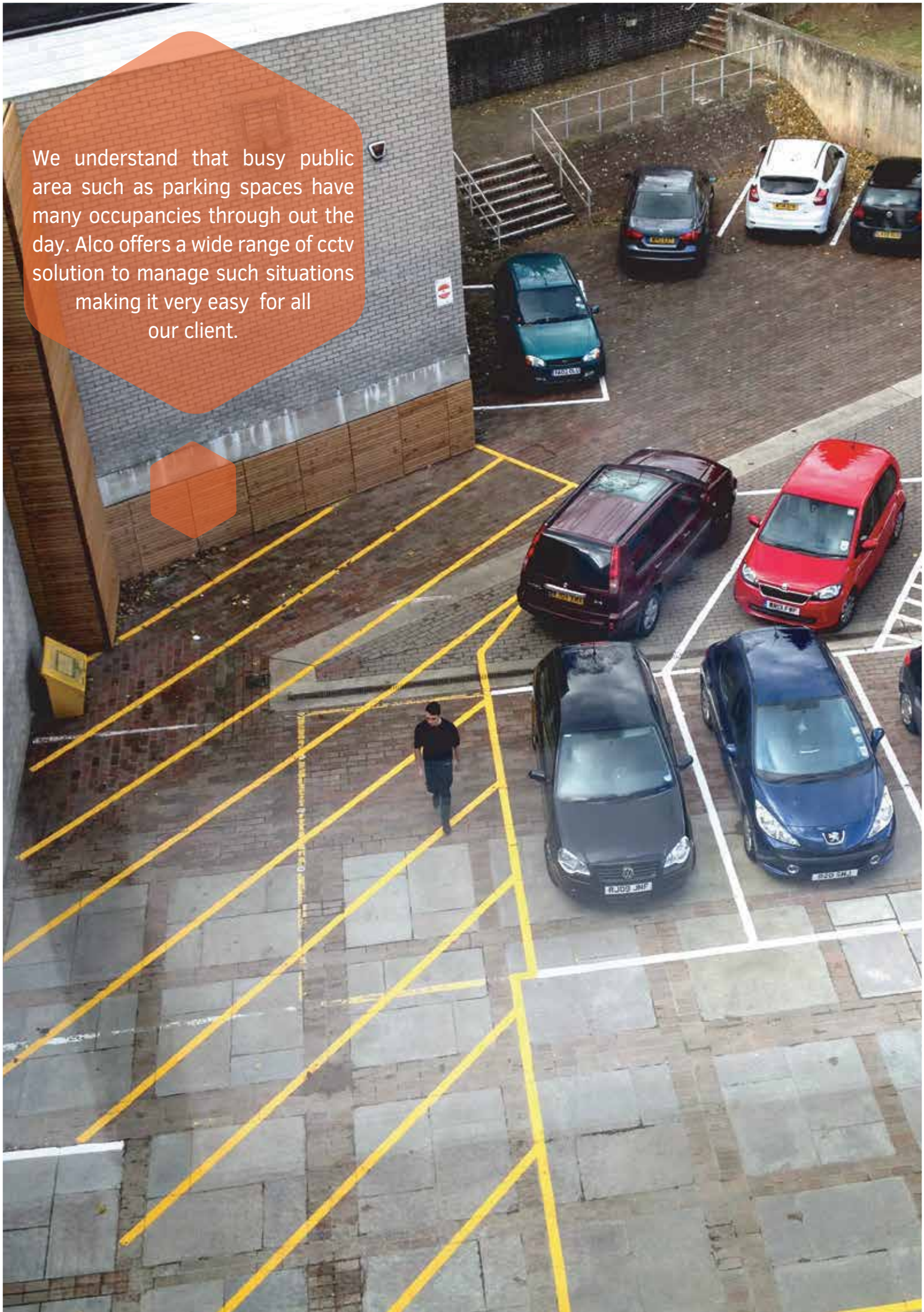


Alco understands the importance of safety and our CCTV solution provides a secure monitoring environment for all types of commercial and public area.



Also CCTV Solution are widely used in various commercial and private sectors such as corporate offices, restaurant, hospitals, school etc. To provide quality surveillance our solution are also widely used in the residential sector to ensure safety.

We understand that busy public area such as parking spaces have many occupancies through out the day. Alco offers a wide range of cctv solution to manage such situations making it very easy for all our client.





PRO PLUS SERIES

STATE OF THE ART HIGH DEFINITION

H.265+
HEVC

H.265+

Profile GSI
Onvif

ONVIF

VCA

VCA

PoE

PoE

Defog

Defog

WDR
Pro

Super
WDR Pro

256GB

256GB

SIP

SIP

Plugin-free

Plugin-free

Cyber
Security

Cyber
Security

H.265+ MOTORIZED PRO PLUS DOME CAMERA (2/5/8 MP)

H.265+ / Motorized Zoom Lens / 3 Axis Mechanical Design / IP66 / IK10 / SIP



KEY FEATURE

- 0.002Lux Starlight
- 140dB Super WDR
- Smart IR II With 30m IR Distance
- 120 Wide Angle Viewing Experience
- 60fps High Frame Rate
- Embedded VCA as Standard
- UL Certificated



Model	AIS-NC2972-MPD / R(T)F(I)PC	AIS-NC5372-MPD / F(I)PC	AIS-NC8172-MPD / F(I)PC
Megapixel	2MP	5MP	4K
Image Sensor	1/2." Progressive Scan CMOS	1/2.8" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS
Lens	Motorized 3.6-10mm @ f1.4 P-Iris	Motorized 3.0-10.5mm @ f1.4 P-Iris	Motorized 2.7-13.5mm @ f1.4 P-Iris
Field of View	H123 / D142 / V68 (2.8mm)	H111 / D141 / V82 (2.8mm)	H124 / D140 / V69 (2.8mm)
WDR	140dB Super WDR	120dB Super WDR	120dB Super WDR
Max. Frame Rate	60fps@(1920 x 1080)	30fps@(2592 x 1944)	30fps@(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, RTCP, 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	143mm X 108.4mm / 1100g	143mm X 108.4mm / 1100g	143mm X 108.4mm / 1100g

H.265+ MOTORIZED PRO PLUS BULLET CAMERA (2/5/8 MP)

H.265+ / Motorized Zoom Lens / 3 Axis Mechanical Design / IP67 / IK10 / SIP



KEY FEATURE

- 1/1.8 STARVIS Starlight Sensor
- 0.001Lux Starlight
- 3 in 1 Super WDR - 140dB
- 120fps High Frame Rate
- Smart IR II with 50m IR Distace
- Embedded VCA as Standard
- Intrgrated Sunshield Design



Model	AIS-NC2962-MPD / R(T)F(I)PC	AIS-NC5362-MPD / F(I)PC	AIS-NC8162-MPD / F(I)PC
Megapixel	2MP	5MP	4K
Image Sensor	1/2" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS	1/1.8" Progressive Scan CMOS
Lens	Motorized 3.6-10mm @ f1.4 P-Iris	Motorized 3.0-10.5mm @ f1.4 P-Iris	Motorized 3.6-10mm @ f1.4 P-Iris
Field of View	H96-H42 / D111-D48 / V55-V23	H93-H32 / D107-D38 / V52-V18	H110-H46 / D126-D54 / V61-V25
WDR	140dB Super WDR	140dB Super WDR	120dB Super WDR
Max. Frame Rate	60fps@(1920 x 1080)	30fps@(2592 x 1944)	15fps@(3840 x 2160)
Min. Illumination	Color: 0.001Lux @ F1.2 B/W: 0Lux with IR on	Color: 0.002Lux @ 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, RTCP, 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	134mm X 126mm X 285 / 1080g	134mm X 126mm X 285 / 1080g	134mm X 126mm X 285 / 1080g

12X H.265+ AF MOTORIZED PRO PLUS BULLET CAMERA (2/5 MP)

H.265+ / Motorized Zoom Lens / 3 Axis Mechanical Design / IP67 / IK10 / SIP



KEY FEATURE

- 12X Optical Zoom, Auto Focus
- 0.002Lux Starlight
- 3 in 1 Super WDR - 140dB
- 120fps High Frame Rate
- Smart IR II with 120m IR Distace
- Embedded VCA as Standard
- Intrgrated Sunshield Design



Model	AIS-NC2966-AFPD / R(T)F(I)PC	AIS-NC5366-AFPD / F(I)PC
Megapixel	2MP	5MP
Image Sensor	1/2.8" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS
Lens	5.3- 64mm, 12X Optical Zoom	5.3- 64mm, 12X Optical Zoom
Field of View	H61 - H5 / D69 - D5 / V36 - V2	H57 - H4 / D69 - D5 / V44 - V1
WDR	Super WDR up to 140dB	Super WDR up to 120dB
Max. Frame Rate	60fps@(1920 x1080)	30fps@(2048 x 1536)
Min. Illumination	Color: 0.002Lux @ F1.2 B/W: 0Lux with IR on	Color: 0.005Lux @ 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
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	
Dimensions/Weight	134mm X 126mm X 285mm / 1080g	134mm X 126mm X 285mm / 1080g

H.265+ VANDAL-PROOF MOTORIZED BULLET CAMERA (2/5/8 MP)

H.265+ / 3 Axis Mechanical Design / IP67 / IK10 / PoE & DC / SIP



KEY FEATURE

- 0.001Lux Starlight
- 3 in 1 Super WDR - 140dB
- 120fps High Frame Rate
- Smart IR II with 140m IR Distace
- Embedded VCA as Standard
- Intrgrated Sunshield Design
- Powerful Auto Back Focus



Model	AIS-NC2952-(PD/PA/TPC)	AIS-NC5352-(PD/PA/PC)	AIS-NC8152-(PD/PA/PC)
Megapixel	2MP	5MP	4K
Image Sensor	1/2" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS
Mount & Iris	C/CS & P-Iris / DC-Iris	C/CS & P-Iris / DC-Iris	C/CS & P-Iris / DC-Iris
WDR	140dB Super WDR	120dB Super WDR	120dB Super WDR
Max. Frame Rate	60fps@(1920 x 1080)	30fps@(2592 x 1944)	30fps@(3840 x 2160)
Min. Illumination	Color: 0.001Lux @ F1.2 B/W: 0Lux with IR on	Color: 0.002Lux @ 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, RTCP, 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	115mm X 62mm X 50mm / 407g	115mm X 62mm X 50mm / 407g	115mm X 62mm X 50mm / 407g



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