

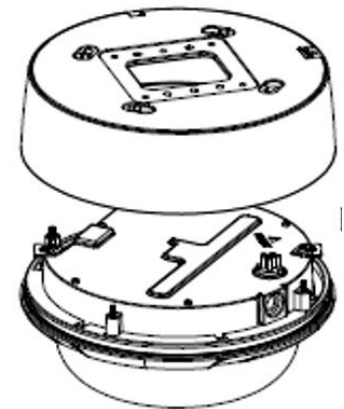
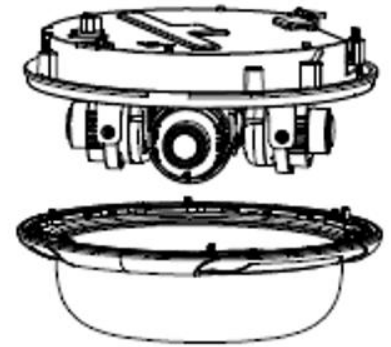
## Overview

- 8 megapixel resolution (4 X 2MP)
- (4 X) Auto Varifocal Lenses
- 3D DNR
- WDR of 120dB
- PoE (Power over Ethernet)
- Weather Proof Rating: IP67
- Analytics: Line Cross & intrusion detection
- Vandal Proof: IK 10 Rated
- Built-in Micro SD card slot
- Video Insight VMS license included






## Technical Specifications

Device	
Image Sensor:	(4X) 2MP 1/2.7" CMOS Omni Multi-Sensor Camera
Min Illumination:	CLR: 0.006 Lux @ (F1.2, AGC ON), 0.01 Lux @ (F1.6, AGC ON) B/W: 0.002 Lux @ (F1.2, AGC ON); 0.003 Lux @ (F1.6, AGC ON)
Shutter Time:	1s to 1/100,000s
Lens:	(4 X) 3mm-9mm @F1.6
Wide Dynamic Range:	WDR 120dB
Angle of View:	35°~100°
Lens Mount:	Φ14
Angle Adjustment:	Pan: 0° ~ 355°, tilt: 0° ~ 135°
3-Axis Adjustment :	Yes: Each Lens
Day & Night:	Yes
Compression Standard	
Video Compression:	H.265 /H.264 / MJPEG
Bit Rate:	32 Kbps ~ 16 Mbps
Tri-Stream:	Yes
Analytics:	Line Cross, Intrusion, Region Entrance, Region Exiting, Wander, Crowd, Scene Change, Defocus, Audio, Face, and Fast Movement
Image	
Max. Image Resolution:	(4 X) 1920x1080
Frame Rate:	50Hz: 25fps (1920x1080, 1280 x 960, 1280 x 720) (All Streams)
ROI Codec:	Supported In 3 Streams
Image Setting:	Corridor mode, Saturation, Brightness, Contrast, Sharpness AGC White balance can be adjust through Firmware UI
Network	
Alarm Trigger:	Motion, Tampering, Network Disconnect, IP Conflict, Illegal log, and Storage exception / Error.
Protocols:	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x, Qos (SIP, SRTP, IPv6, Bonjour)
Security:	User authentication, watermark
Interface	
Communication Interface:	RJ45, 10M/100M/1000M self-adaptive Ethernet port, Built in RS232, and Optical Fiber
System Compatibility:	ONVIF S, G: CGI, ISAPI, GB28181
Local Storage:	Built-in Micro SD card slot, up to 128GB
General	
Operating Conditions:	-22° F – 140° F (-30°C ~ 60°C ) Humidity 95% or less
Power Consumption Max Rates:	DC12V :   PoE : 13. W



Technical Specifications

Impact Protection:	IK10			
Power Supply:	DC12V±20% ; AC24V±20% ; PoE (DC37V-57V : 0.8 A to 0.5 A			
Audio Interface:	1 Line In 1 Line Out (3.5mm)			
I/O:	1 In 1 Out + 1 RS485			
Dimensions:	Φ265 x 115			
Weight:	17.64 Lbs. (8KG)			
Software:	Includes Video Insight VMS License			
Warranty:	4 Year Advanced Replacement			
Accessories:	<div>A-200-CM</div> 	<div>A-200-LPM</div> 	<div>A-200-PM</div> 	<div>A-200-Parapet</div> 
	<div>A-200-CNR</div> 	<div>A-MLT-CAP</div> 	<div>A-200-WM</div> 	