Eye-Sight

This series is designed for security professionals and offers superior image quality, advanced Al analytics, seamless connectivity, and unparalleled insight and protection, with options and configurations to meet specific needs. The Check Point Quantum IoT Nano and DDA2 Analytics provide detailed attribute analysis and advanced threat prevention.



14-340AD-MVF

4MP Active Deterrence MVF Lens Bullet Camera with IR LED and DDA2 Analytics

Active deterrence cameras are designed to deter unwanted visitors by activating visual and audio alerts. Equipped with a 2.8-12mm motorized lens, this 4MP Bullet camera is intended for mediumdistance surveillance (up to 40m) in indoor and outdoor scenarios. The camera offers outstanding DDA Analytics (Detect, Distinguish, Alert), which can perform object recognition. With various detection rules and triggers, the I4-340AD-MVF camera will let unwanted MONION visitors know that their presence is known and being monitored. 40m 1/3WDR IR DDA 2 Infra Red 🌒 ANALYTICS Οηνιγ **VNDAA** GG

MAIN FEATURES

- I4-340AD-MVF 4MP Active Deterrence MVF Lens Bullet Camera
- with IR LED and DDA2 Analytics
- Sensor: 1/3" CMOS (16:9)
- Resolution: 2592×1520 20FPS (4MP)
- Lens: 2.8-12mm MVF with Auto Focus (94.2°-29.8°)
- True Day&Night ICR
- Illumination: 40m (2 High-Power IR LED) + Red/Blue Strobe light
- Compression: H.265+/ H.264+ / H.265 / H.264 / MJPEG
- General Analytics: Camera Tampering
- Human & Vehicle Recogition: Sterile Area, Line Crossing, Object Counting (Line), Object Counting (Area)
- Al (Face Detection): 10 Faces per frame

- Al: Heatmap
- DDA2: Advanced Object Classification
- True WDR (120dB), BLC, HLC, ROI
- SD Card: Event/Schedule Record (Up to 256GB)
- Alarm in + Alarm out
- Built-in speaker + Audio Input
- ONVIF: Profile S/G
- Water Proof: IP66
- Weight: ~650g
- Power: DC12V/~780mA / PoE/~7.4W



https://provision-isr.com



SPECIFICATIONS

3rd Party Cyber Protection			
General	N/A		
Protection Methods	N/A		
NDAA Compliant			
NDAA Compliant	No		
Video			
Image Sensor	1/3" CMOS (16:9)		
Effective Pixels	2592×1520		
Electronic Shutter	1/25s ~ 1/100000s		
Day & Night	ICR		
Min. Illumination	Day: 0.1lux / Night: 0.005lux (@F1.6, AGC on) 0lux with IR on		
Audio			
Audio compression	G.711A/G.711U		
Communication	Two-way Audio		
Image	Image		
Image Settings	AWB, AGC Adjustable, Exposure Mode (Auto) Sharpness, Saturation, Brightness & Contrast Adjustable		
Image Enhancement	True WDR (120dB), BLC, HLC, ROI		
Noise Reduction	3D-DNR		
Image Orientation	Mirror/Flip, Corridor Mode		
Privacy Zone	Yes		
Events and Analytics			
Analytics	General Analytics: Camera Tampering Human & Vehicle Recogition: Sterile Area, Line Crossing, Object Counting (Line), Object Counting (Area) AI (Face Detection): 10 Faces per frame AI: Heatmap DDA2: Advanced Object Classification		
Motion Detection	Yes		
Metadata	Human: Gender, Age, Direction, Hat, Glasses, Backpack, Upper clothing type, Upper clothing color, Lower clothing type, Lower clothing color, Skirt/Dress, Mask, Shoulderbag Car/Truck: Color, Type, Brand, Model 2-Wheel: Type		



Compression	
Resolution	4MP / 2K / 3MP / 2MP / 1MP / D1 / QVGA / CIF / QCIF
Frame Rate	1-25/30FPS In Normal Mode. 1-50/60FPS in HFR Mode*
Video Compression	H.265+/ H.264+ / H.265 / H.264 / MJPEG**
Multi-Stream	Master Stream: 4MP(2592x1520) / 2K (2560x1440) / 3MP / 2MP / 1MP Substream: 1MP / D1 / CIF / QCIF Third Stream: D1 / CIF / QCIF (1~30fps)
Bit Rate	64Kbps ~ 7Mbps@H.265 / 64Kbps ~ 8Mbps@H.264
Encode Mode	VBR/CBR
Image Quality	Five levels under VBR; Free adjustment under CBR

Lens	
Lens (Field of View)	2.8-12mm MVF with Auto Focus (94.2°-29.8°)
Iris	DC Iris
Lens Mount	Ø14 Mount
Detect	2.8~12mm(W) 59.66m(195.73ft) 2.8~12mm(T) 216.31m(709.67ft)
Recognize	2.8~12mm(W) 11.93m(39.14ft) 2.8~12mm(T) 43.26m(141.92ft)
Identify	2.8~12mm(W) 5.97m(19.58ft) 2.8~12mm(T) 21.63m(70.96ft)

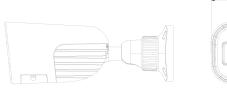
Network	
User Access	Supports simultaneous monitoring of up to 10 users with multi-stream real- time transmission
Network Protocol	IPv4, IPv6, TCP, UDP, DHCP, NTP, DDNS, 802.1X, RTSP, Multicast, UPnP, Email, FTP, HTTPS, QoS, P2P
Remote Monitoring	IE Browsing (Plug-In required), Chrome/Edge/Safari/Firefox plug-in free browsing, Ossia VMS Software, Provision Cam2 Mobile App *P2P WEB connetion always requires Plugin
Ethernet	100Mbps
ONVIF	Profile S/G
Connectivity	
Network	RJ45 (+PoE)

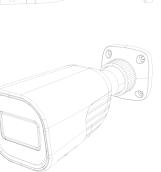


Audio Connectivity	Built-in speaker + Audio Input	
Alarm	Alarm in + Alarm out	
SD Card	Event/Schedule based Main/Substream recording (Up to 256GB)	
Wiegand	N/A	
Power	DC Socket	
Analog Video Output	No	
Housing		
РоЕ	Yes	
Illumination	40m (2 High-Power IR LED) Red/Blue Strobe light	
Power Supply	DC12V/~780mA / PoE/~7.4W	
Protection Rate	Water Proof: IP66	
Work Environment	-30°C~60°C, 10%~90% Humidity	
Bracket	3-Axis Bracket	
Dimensions	220.8x79.4x81.2mm	
Weight (gross)	~650g	
Hard Reset Button	Yes	



DIMENSIONS







ACCESSORIES





