Smart-Sight

The series offers a range of Al Cameras for diverse surveillance needs. Every camera delivers superior performance and accuracy with advanced technology and purposeful design. Each component is chosen for seamless integration and optimal functionality. Whether it's fixed or motorized lenses, License Plate Recognition, or Thermal cameras, The Smart-Sight series is for you.



14-340AD-MVF

40m IR 4MP Active Deterrence Motorized Lens Medium Bullet Camera

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 visitors know that their presence is known and being monitored.

























MAIN FEATURES

- 14-340AD-MVF
- Sensor: 1/3" CMOS (16:9)
- Resolution: 2592×1520 25/30FPS (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
- · Object Detection (Sterile Area, Line Crossing), Camera **Tampering**

- 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 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	
Privacy Zone	Yes	
Events and Analytics		
Analytics	Object Detection (Sterile Area, Line Crossing), Camera Tampering	
Motion Detection	Yes	
Compression		
Resolution	4MP / 2K / 3MP / 2MP / 1MP / D1 / QVGA / CIF / QCIF	

14-340AD-MVF

SD Card



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	
Ethernet	100Mbps	
ONVIF	Profile S/G	
Connectivity		
Network	RJ45 (+PoE)	
Audio Connectivity	Built-in speaker + Audio Input	
Alarm	Alarm in + Alarm out	

Event/Schedule based Main/Substream recording (Up to 256Gb)

I4-340AD-MVF

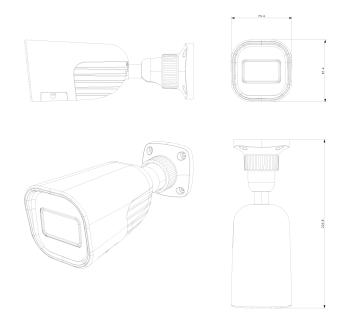


Wiegand	No
Power	DC Socket
Analog Video Output	No

Housing	
PoE	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

