I6-340IPE-MVF

60m IR 4MP DDA Analytics Motorized Lens Large Bullet Camera

Equipped with a 2.8-12mm motorized lens, this 4MP bullet camera is designed for long distance surveillance (up to 60m) in both indoor and outdoor scenarios. The camera offers broad possibilities for Analytics, from Face Detection all the way to the outstanding DDA Analytics (Detect, Distinguish, Alert) which has the ability to perform object recognition and object counting. With a various of detection rules and triggers, I6-340IPE-MVF camera will help the user to put an end to false alarms.

EYE-SIGHT
IP

4 MP

1/3 Sensor family	**2.8-12 mm** Lens	**60m IR** IR View 0 Lux	PoE	**WDR** True
Audio IN	Audio OUT	**IP67** Protection rating	Alarm IN/OUT	

DDA 1ˢᵗ ANALYTICS • **Infra Red** • **face detection**
NDAA • **MOTORIZED LENS** • **ONVIF S G**
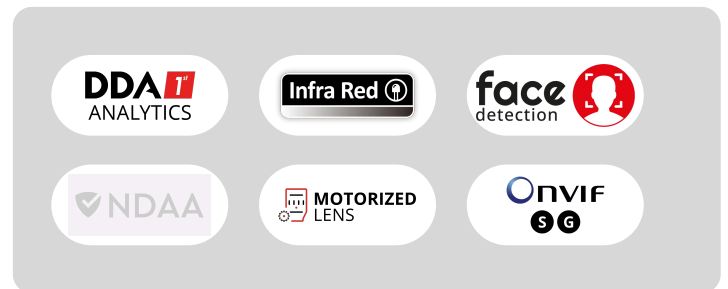
MAIN FEATURES

• I6-340IPE-MVF 4MP MVF Bullet Camera with IR LED and DDA1 Analytics
• Sensor: 1/3″ CMOS (16:9)
• Resolution: 2592×1520 25/30FPS (4MP)
• Lens: 2.8-12mm MVF with Auto Focus (94°-35.7°)
• True Day&Night – ICR
• Illumination: 60m (4 High-Power IR LED)
• Compression: H.265+/ H.264+ / H.265 / H.264 / MJPEG
• General Analytics: Camera Tampering
• AI (Object Recognition): DDA Sterile Area, DDA Line Crossing, DDA Object Counting

• AI (Face Detection): 10 Faces per frame
• True WDR (120dB), BLC, HLC, ROI
• SD Card: Event/Schedule Record (Up to 128Gb)
• Alarm in + Alarm out
• Audio input + Audio output
• ONVIF: Profile S/G
• Water Proof: IP67
• Weight: ~1040g
• Power: DC12V/~910mA / PoE/~8.2W

https://provision-isr.com

I6-340IPE-MVF

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, Corridor Mode
Privacy Zone	Yes

Events and Analytics	
Analytics	General Analytics: Camera Tampering AI (Object Recognition): DDA Sterile Area, DDA Line Crossing, DDA Object Counting AI (Face Detection): 10 Faces per frame
Motion Detection	Yes

Compression	

I6-340IPE-MVF

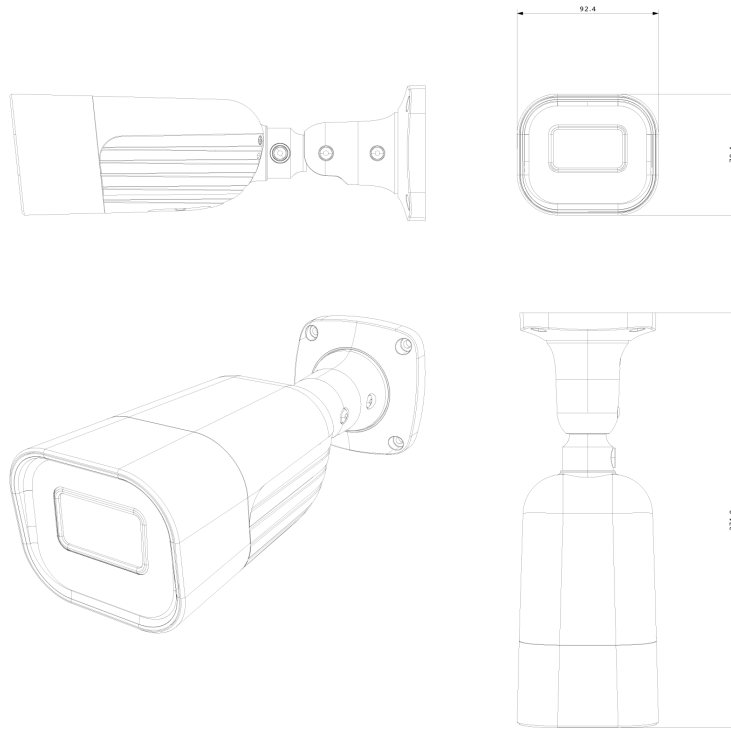|	
Resolution	4MP / 2K / 3MP / 2MP / 1MP / D1 / QVGA / CIF
Frame Rate	1-25/30FPS In Normal Mode. 1-50/60FPS in HFR Mode***
Video Compression	H.265+/ H.264+ / H.265 / H.264 / MJPEG**
Multi-Stream	Master Stream: 4MP(2592x1520) / 2K (2560x1440) / 3MP / 2MP / 1MP Sub-Stream: 1MP/QVGA/D1/CIF Third Stream: QVGA/D1/CIF (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°-35.7°)
Iris	DC Iris
Lens Mount	Ø14 Mount

Network	
User Access	Supports simultaneous monitoring for 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, VMS Software, Provision Cam2 Mobile App
Ethernet	100Mbps
ONVIF	Profile S/G

Connectivity	
Network	RJ45 (+PoE)
Audio Connectivity	Audio input + Audio output
Alarm	Alarm in + Alarm out
SD Card	Event/Schedule based Main/Substream recording (Up to 128Gb)
Wiegand	No

Power	DC Socket
Analog Video Output	CVBS out + Technician Port

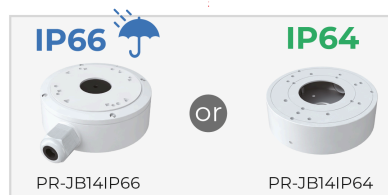| Housing	
PoE	Yes
Illumination	60m (4 High-Power IR LED)
Power Supply	DC12V/~910mA / PoE/~8.2W
Protection Rate	Water Proof: IP67
Work Environment	-30°C~60°C, 10%~90% Humidity
Bracket	3-Axis Bracket
Dimensions	271.8x92.4x79.4mm
Weight (gross)	~1040g
Hard Reset Button	Yes

PROVISION ISR
PROTECTING YOUR PRIVACY

DIMENSIONS

ACCESSORIES

+

IP66	or	IP64
PR-JB14IP66		PR-JB14IP64

+

Wall		Ceiling		Pole			Corner		
	optional		optional		optional	optional		optional	optional
PR-WB14	PR-B10EX	PR-CB14	PR-B10EX	PR-B50PB	PR-WB14	PR-CB14	PR-B50ECB	PR-WB14	PR-CB14