IP EYE-SIGHT SERIES

The new Eye-Sight series serves the security professionals who are seeking for a professional line featuring outstanding image quality, full connectivity and enhanced video analytics functions based on ARTIFICIAL INTELLIGENCE.



I4-320IPE-36

40M IR 2MP FIXED LENS BULLET CAMERA

Equipped with a 3.6mm fixed lens, this 2MP bullet camera is designed for medium distance surveillance (up to 40m) 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 both Object Recognition and Object Counting. With a various of detection rules and triggers, I4-320IPE-36 camera will help the user to put an end to false alarms.



MAIN FEATURES

- 2MP
- 1920x1080 Resolution
- 3D-DNR
- IP67
- Audio in

ANALYTICS

- General Analytics: Camera Tampering
- AI (Object Recognition): Humans, 2/4 wheels vehicles DDA Sterile Area DDA Line Crossing DDA Object Counting
- AI (Face Detection): 10 Faces per frame





I4-320IPE-36



SPECIFICATIONS

Image Sensor	1/2.8" CMOS (16:9)
Effective Pixels	1920x1080
Electronic Shutter	1/25s ~ 1/100000s
Frame Rate	1-25/30FPS
Day & Night	ICR
Min. Illumination	Day: 0.1lux / Night: 0.005lux (@F1.6, AGC On) 0lux with IR on
Audio compression	G.711A/G.711U
Communication	One-way Audio
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
Motion Detection	Yes
Motion Detection Analytics	Yes General Alanlytics: Camera Tampering AI (Object Recognition): DDA Sterile Area, DDA Line Crossing, DDA Object Counting AI (Face Detection): 10 Faces per frame
	General Alanlytics: Camera Tampering AI (Object Recognition): DDA Sterile Area, DDA Line Crossing, DDA Object Counting
Analytics	General Alanlytics: Camera Tampering AI (Object Recognition): DDA Sterile Area, DDA Line Crossing, DDA Object Counting AI (Face Detection): 10 Faces per frame
Analytics Video Compression	General Alanlytics: Camera Tampering AI (Object Recognition): DDA Sterile Area, DDA Line Crossing, DDA Object Counting AI (Face Detection): 10 Faces per frame H.265S/H.264S*, H.265+/H.264+/H.265/H.264/MJPEG
Analytics Video Compression Resolution	General Alanlytics: Camera Tampering AI (Object Recognition): DDA Sterile Area, DDA Line Crossing, DDA Object Counting AI (Face Detection): 10 Faces per frameH.265S/H.264S*, H.265+/H.264+/H.265/H.264/MJPEG2MP / 1MP / D1 (704x576) / QVGA (480x240) / CIF (352x288)Master Stream: 2MP (1920x1080) / 1MP (1280x720) (1~30fps) Sub-Stream: 1MP/QVGA/D1/CIF
Analytics Video Compression Resolution Multi-Stream	General Alanlytics: Camera Tampering AI (Object Recognition): DDA Sterile Area, DDA Line Crossing, DDA Object Counting AI (Face Detection): 10 Faces per frame H.265S/H.264S*, H.265+/H.264+/H.265/H.264/MJPEG 2MP / 1MP / D1 (704x576) / QVGA (480x240) / CIF (352x288) Master Stream: 2MP (1920x1080) / 1MP (1280x720) (1~30fps) Sub-Stream: 1MP/QVGA/D1/CIF Third Stream: QVGA/D1/CIF (1~30fps)
AnalyticsVideo CompressionResolutionMulti-StreamBit rate	General Alanlytics: Camera Tampering AI (Object Recognition): DDA Sterile Area, DDA Line Crossing, DDA Object Counting AI (Face Detection): 10 Faces per frameH.265S/H.264S*, H.265+/H.264+/H.265/H.264/MJPEG2MP / 1MP / D1 (704x576) / QVGA (480x240) / CIF (352x288)Master Stream: 2MP (1920x1080) / 1MP (1280x720) (1~30fps) Sub-Stream: 1MP/QVGA/D1/CIF Third Stream: QVGA/D1/CIF (1~30fps)64Kbps ~ 4Mbps@H.265 / 64Kbps ~ 6Mbps@H.264
AnalyticsVideo CompressionResolutionMulti-StreamBit rateEncode Mode	General Alanlytics: Camera Tampering AI (Object Recognition): DDA Sterile Area, DDA Line Crossing, DDA Object Counting AI (Face Detection): 10 Faces per frameH.265S/H.264S*, H.265+/H.264+/H.265/H.264/MJPEG2MP / 1MP / D1 (704x576) / QVGA (480x240) / CIF (352x288)Master Stream: 2MP (1920x1080) / 1MP (1280x720) (1~30fps) Sub-Stream: 1MP/QVGA/D1/CIF Third Stream: QVGA/D1/CIF (1~30fps)64Kbps ~ 4Mbps@H.265 / 64Kbps ~ 6Mbps@H.264VBR/CBR

*Main Stream Only



I4-320IPE-36



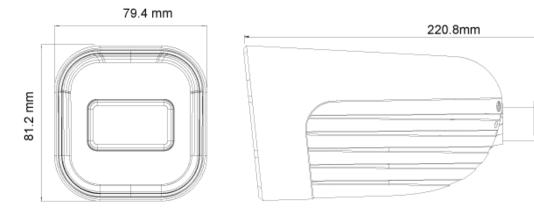
SPECIFICATIONS

Iris	Fixed Iris
Lens Mount	M12 Mount
Protection Rate	Water Proof: IP67
Bracket	3-Axis Bracket
Dimensions	220.8x79.4x81.2mm
Weight (gross)	~650g
Network	RJ45 (+PoE)
Power	DC Socket
Analog Video Output	No
Audio Connectivity	Audio Input
SD Card	Event/Schedule based Main/Sub-Stream recording (Up to 128Gb)
Hard Reset Button	Yes
Alarm	No
Remote Monitoring	IE Browsing, CMS Software, Provision Cam2 Mobile App
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
ONVIF	Yes
Ethernet	100Mbps
PoE	Yes
Power Supply	DC12V/~780mA / PoE/~7.4W
Work Environment	-30°C~60°C, 10%~90% Humidity
Junction Box	PR-JB12IP66 - PR-JB12IP64



I4-320IPE-36

DIMENSIONS



ACCESSORIES



PR-JB12IP66



PR-JB12IP64



