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.
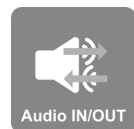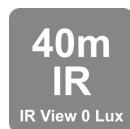
PROVISION ISR ®

Now you can see!

DAI-340IPE-MVF

40M IR 4MP MOTORIZED LENS ANTI VANDAL DOME CAMERA

Equipped with a 2.8-12mm motorized lens, this 4MP anti vandal camera is designed for medium distance surveillance (up to 40m) in both indoor and outdoor scenarios.

Designed to monitor high-security areas (such as banks, hotels or chain stores) and to capture crimes in the act, the camera features vandal-proof IK10 protection, which makes it extremely hard to sabotage.

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, DAI-340IPE-MVF camera will help to put an end to false alarms.

EYE-SIGHT IP | MOTORIZED VF | IK 10 VANDAL PROOF | DDA VIDEO ANALYTICS

4MP Resolution	**IP67** Protection rating	**3 Axis**
40m IR IR View 0 Lux	**DC12V POE** Power supply	**Audio IN/OUT**
SD card		

MAIN FEATURES	ANALYTICS
• 4MP	• General Analytics: Camera Tampering
• 2592×1520 Resolution	• AI (Object Recognition): Humans, 2/4 wheels vehicles
• 2.8-12mm Motorized Vari-Focal (94.3°-29.9°)	DDA Sterile Area
• 3D-DNR	DDA Line Crossing
• IP67, Ik10	DDA Object Counting
• 2 way-audio	• AI (Face Detection): 10 Faces per frame

IP TECHNOLOGY
SMART SOLUTIONS THROUGH THE NETWORK

DAI-340IPE-MVF

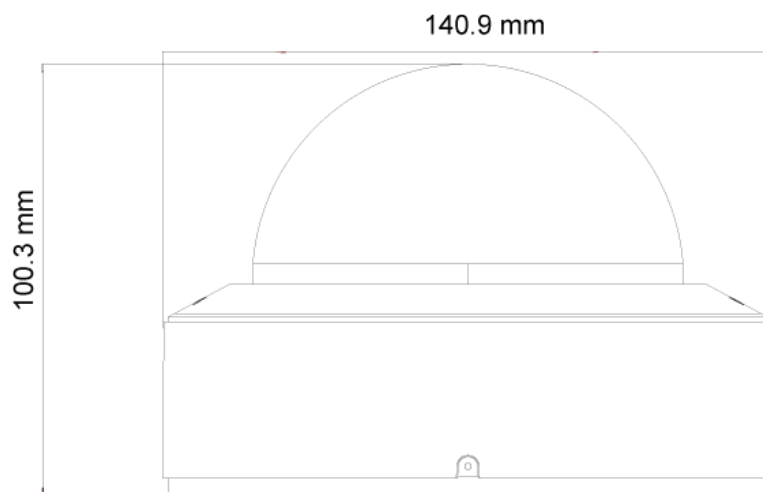## SPECIFICATIONS

Image Sensor	1/3" CMOS (16:9)
Effective Pixels	2592X1520
Electronic Shutter	1/30s ~ 1/100000s
Frame Rate	1-25/30FPS In Normal Mode. 1-50/60FPS in HFR Mode***
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	Two-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
Analytics	General Alanlytics: Camera Tampering AI (Object Recognition): DDA Sterile Area, DDA Line Crossing, DDA Object Counting AI (Face Detection): 10 Faces per frame
Video Compression	H.265S/H.264S*, H.265+/H.264+/H.265/H.264/MJPEG**
Resolution	4MP / 2K / 3MP / 2MP / 1MP / D1 / QVGA / CIF
Multi-Stream	Master Stream: 4MP (2592x1520) / 2K(2560x1440) / 3MP (2304x1296) / 2MP / 1MP Sub-stream and Third Stream are correct Sub-Stream: 1MP/QVGA/D1/CIF Third Stream: QVGA/D1/CIF (1~30fps)
Bit rate	64Kbps ~ 4Mbps@H.265 / 64Kbps ~ 6Mbps@H.264
Encode Mode	VBR/CBR
Image Quality	Five levels under VBR; Free adjustment under CBR
IR Distance	40m (2 High Power IR LED)
Lens (Field of View)	2.8-12mm MVF with Auto Focus (94.3°-29.9°)

*Main Stream Only, **Sub-Streams Only, ***1080p,no true-WDR

DAI-340IPE-MVF

SPECIFICATIONS

Iris	DC Iris
Lens Mount	Ø14 Mount
Protection Rate	Water Proof: IP67, Vandal Proof: IK10
Bracket	3-Axis Bracket
Dimensions	Ø140.9x100.3mm
Weight (gross)	~890g
Network	RJ45 (+PoE)
Power	DC Socket
Analog Video Output	CVBS Out + Technician Port
Audio Connectivity	Built-in Microphone + Audio Input + Audio Output
SD Card	Event/Schedule based Main/Sub-Stream recording (Up to 128Gb)
Hard Reset Button	Yes
Alarm	Alarm in + Alarm Out
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-JB14IP66 - PR-ICB23

DAI-340IPE-MVF

DIMENSIONS

ACCESSORIES

PR-JB14IP66   PR-ICB23