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.



DAI-320IPE-MVF

40M IR 2MP MOTORIZED LENS ANTI VANDAL DOME CAMERA

Equipped with a 2.8-12mm motorized lens, this 2MP 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-320IPE-MVF camera will help to put an end to false alarms.

























MAIN FEATURES

- 2MP
- 1920x1080 Resolution
- 2.8-12mm Motorized Vari-Focal (103°-32°)
- 3D-DNR
- IP67, Ik10
- · 2 way-audio

ANALYTICS

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





DAI-320IPE-MVF



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	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	2MP / 1MP / D1 (704x576) / QVGA (480x240) / CIF (352x288
Multi-Stream	Master Stream: 2MP (1920x1080) / 1MP (1280x720) (1~30fps) 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 (103°-32°)



DAI-320IPE-MVF



SPECIFICATIONS DC Iris 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 Supports simultaneous monitoring for up to 10 users with multi-stream real time **User Access** transmission IPv4, IPv6, TCP, UDP, DHCP, NTP, DDNS, 802.1X, RTSP, Multicast, UPnP, Email, FTP, Network Protocol

HTTPS, QoS, P2P

DC12V/~780mA / PoE/~7.4W

PR-JB14IP66 - PR-ICB23

-30°C~60°C, 10%~90% Humidity

Yes

Yes

100Mbps



ONVIF

Ethernet

Power Supply

Junction Box

Work Environment

PoE

DAI-320IPE-MVF



DIMENSIONS

140.9 mm

ACCESSORIES





PR-JB14IP66

PR-ICB23

