#### **IP EYE-SIGHT SERIES**

The new Eye-Sight series serves the security professionals seeking a professional line featuring outstanding image quality, full connectivity, and enhanced video analytics functions based on **Artificial Intelligence**.



## **DI-340IPEN-MVF**

### 40M IR 4MP DDA ANALYTICS MOTORIZED LENS DOME/TURRET CAMERA

Equipped with a 2.8-12mm motorized lens, this 4MP Dome/Turret camera is designed for medium distance surveillance (up to 40m) in indoor and outdoor scenarios. The camera offers broad possibilities for Analytics, from Face Detection to the outstanding DDA Analytics (Detect, Distinguish, Alert), which can perform object recognition and object counting. With various detection rules and triggers, the DI-340IPEN-MVF camera will help end false alarms.

























#### **MAIN FEATURES**

- 4MP
- EYE-SIGHT V2
- 2592×1520 Resolution
- 2.8-12mm Motorized Vari-Focal (96°- 32°)
- 3D-DNR
- IP67
- DDA Analytics
- Audio in + Built-in microphone

### **ANALYTICS**

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





# **DI-340IPEN-MVF**



SPECIFICATIONS	
Image Sensor	1/3" CMOS (16:9)
Effective Pixels	2592X1520
Electronic Shutter	1/25s ~ 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	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
Analytics	Object Detection (Sterile Area, Line Crossing, Object Counting), Face Detection (10 Faces per frame), Camera Tampering
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 / 2MP / 1MP Substream: 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
IR Distance	40m (3 High Power IR LED)
Lens (Field of View)	2.8-12mm MVF with Auto Focus (94.3°- 29.9°)

<sup>\*</sup>Main Stream Only, \*\*\*1080p,no true-WDR



## **DI-340IPEN-MVF**



### **SPECIFICATIONS** DC Iris Iris Lens Mount Ø14 Mount **Protection Rate** Water Proof: IP67 **Bracket** 3-Axis Bracket **Dimensions** Ø113mm×99.6mm Weight (gross) ~640g Network RJ45 (+PoE) Power DC Socket Analog Video Output No **Audio Connectivity** Built-in Microphone + Audio Input SD Card Event/Schedule based Main/Substream recording (Up to 128Gb) Hard Reset Button Yes Alarm No Remote Monitoring IE Browsing, VMS Software, Provision Cam2 Mobile App Supports simultaneous monitoring of up to 10 users with **User Access** multi-stream real-time transmission IPv4, IPv6, TCP, UDP, DHCP, NTP, DDNS, 802.1X, RTSP, Network Protocol Multicast, UPnP, Email, FTP, HTTPS, QoS, P2P **ONVIF** Yes Ethernet 100Mbps PoE Yes **Power Supply** DC12V/~900mA / PoE/~10W



Work Environment

Junction Box

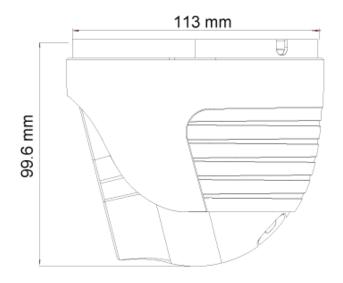
-30°C~60°C, 10%~90% Humidity

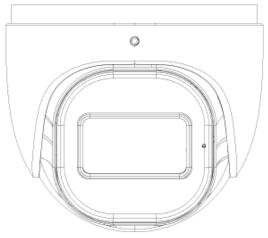
PR-JB14IP66 - PR-JB14IP64 - PR-WB-A

# **DI-320IPE-MVF**



### DIMENSIONS





### ACCESSORIES







PR-JB14IP66

PR-JB14IP64

PR-WB-A

