#### **IP RAINBOW SERIES**

Provision-ISR's Rainbow cameras, equipped with CNV (Color Night Vision) technology, yield sharp and superior colors even in poor light conditions, providing visual details that significantly contribute to identifying people or objects.



### DL-340IPERN-36

#### 4MP DDA ANALYTICS 24/7 FULL-COLOR FIXED LENS DOME/TURRET CAMERA

Rainbow series cameras are equipped with super light-sensitive sensors that allow the camera to provide a color image throughout the day. When the ambient light is insufficient, the camera will turn on the integral lighting, allowing it to continue providing a full-color image. 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 DL-340IPERN-36 camera will help end false alarms.























#### **MAIN FEATURES**

- 4MP
- RAINBOW
- EYE-SIGHT
- 2560x1440 Resolution
- 3D-DNR
- IP67
- DDA Analytics
- Audio in + Built-in microphone

### **ANALYTICS**

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





# **DL-340IPERN-36**



SPECIFICATIONS	
Image Sensor	1/2.8" CMOS (16:9)
Effective Pixels	2592X1520
Electronic Shutter	1/25s ~ 1/100000s
Frame Rate	1-25/30FPS
Day & Night	24/7 Full-Color Day Mode
Min. Illumination	0 lux (LED 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	General Alanlytics: Camera Tampering Al (Object Recognition): DDA Sterile Area, DDA Line Crossing, DDA Object Counting Al (Face Detection): 10 Faces per frame
Video Compression	H.265/H.265+/H.264/H.264+/MJPEG (Substreams only)
Resolution	4MP / 3MP / 2MP / 1MP / D1 / QVGA / CIF
Multi-Stream	Master Stream: 4MP(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	25m (2 High-Power White LED)
Lens (Field of View)	3.6mm Fixed Lens (77.9°)



# **DL-340IPERN-36**



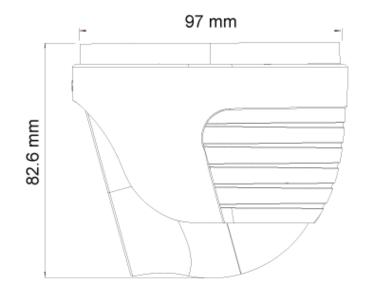
SPECIFICATIONS	
Iris	Fixed Iris (F1.0)
Lens Mount	M12 mount
Protection Rate	Water Proof: IP67
Bracket	3-Axis Wall Bracket
Dimensions	Ø97mm×82.6mm
Weight (gross)	~450g
Network	RJ45 (+PoE)
Power	DC Socket
Analog Video Output	No
Audio Connectivity	Built-in Microphone + Au
SD Card	Event/Schedule based N
Hard Reset Button	Yes
Alarm	No
Remote Monitoring	IE Browsing, VMS Softw
User Access	Supports simultaneous r multi-stream real-time tra
Network Protocol	IPv4, IPv6, TCP, UDP, D Multicast, UPnP, Email,
ONVIF	Yes
Ethernet	100Mbps
PoE	Yes
Power Supply	DC12V/~400mA / PoE/~
Work Environment	-30°C~60°C, 10%~90%
Junction Box	PR-JB12IP66 - PR-JB1

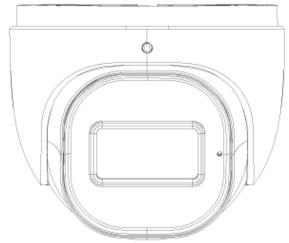


# **DL-340IPERN-36**



### DIMENSIONS





### **ACCESSORIES**







PR-JB12IP64



PR-WB-A

