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.



TL-340IPERN-36

4MP DDA ANALYTICS 24/7 FULL-COLOR FIXED LENS BULLET 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 TL-340IPERN-36 camera will help end false alarms.























MAIN FEATURES

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

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





TL-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 (Substream only)
Resolution	4MP/ 3MP / 2MP / 1MP / D1 / QVGA / CIF / QCIF
Multi-Stream	Master Stream: 4MP(2560x1440) / 3MP / 2MP / 1MP Substream: 1MP / D1 / CIF / QCIF Third Stream: D1 / CIF / QCIF (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°)



TL-340IPERN-36



SPECIFICATIONS Iris Fixed Iris (F1.0) 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/Substream recording (Up to 256Gb) 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 multi-stream real-time User Access transmission IPv4, IPv6, TCP, UDP, DHCP, NTP, DDNS, 802.1X, RTSP, Network Protocol Multicast, UPnP, Email, FTP, HTTPS, QoS **ONVIF** Yes Ethernet 100Mbps PoE Yes **Power Supply** DC12V/~780mA / PoE/~7.4W Work Environment -30°C~60°C, 10%~90% Humidity



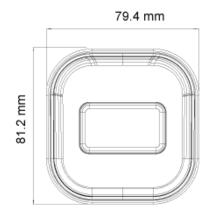
Junction Box

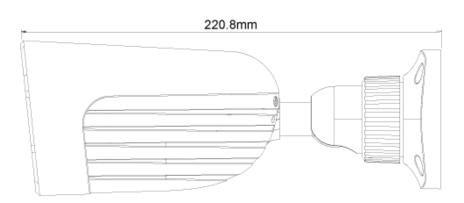
PR-JB12IP66 - PR-JB12IP64

TL-340IPERN-36



DIMENSIONS





ACCESSORIES





PR-JB12IP66

PR-JB12IP64

