IP RAINBOW SERIES

Provision-ISR's Rainbow cameras, equipped with CNV (Color Night Vision) technology, return sharp and superior quality colors even in poor light conditions, providing visual details that significantly contribute to the identification of 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 allows the camera to provide a color image throughout the day. When the ambient light is insufficient, the camera will turn on its integral lighting that will allow it to continue to provide a full color image. 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, TL-340IPERN-36 camera will help the user to put an end to false alarms.





















MAIN FEATURES

- 4MP
- RAINBOW
- EYE-SIGHT V2
- 2592×1520 Resolution
- 3D-DNR
- IP67
- DDA Analytics
- Audio in

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





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 AI (Object Recognition): DDA Sterile Area, DDA Line Crossing, DDA Object Counting AI (Face Detection): 10 Faces per frame
Video Compression	H.265 / H.264 / MJPEG (Sub-Stream Only)
Resolution	4MP / 2K / 3MP / 2MP / 1MP / D1 / QVGA / CIF / QCIF
Multi-Stream	Master Stream: 4MP(2592x1520) / 2K (2560x1440) / 3MP / 2MP / 1MP Sub-Stream: 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



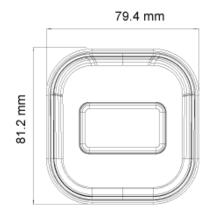
SPECIFICATIONS Iris Fixed Iris (F1.0) Lens Mount M12 mount Protection Rate Water Proof: IP67 Bracket 3-Axis Bracket **Dimensions** 220.8x79.4x81.2mm Weight (gross) ~650g Network RJ45 (+PoE) Power DC Socket Analog Video Output No **Audio Connectivity** Audio Input SD Card Event/Schedule based Main/Sub-Stream recording (Up to 256Gb) Hard Reset Button Yes Alarm No Remote Monitoring IE Browsing, CMS Software, Provision Cam2 Mobile App Supports simultaneous monitoring for up to 3 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 DC12V/~780mA / PoE/~7.4W **Power Supply** Work Environment -30°C~60°C, 10%~90% Humidity Junction Box PR-JB12IP66 - PR-JB12IP64

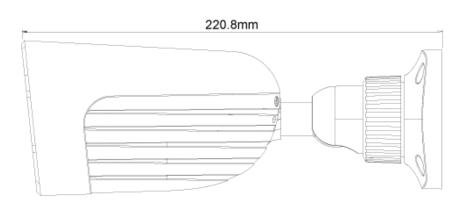


TL-340IPERN-36



DIMENSIONS





ACCESSORIES





PR-JB12IP66

PR-JB12IP64

