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





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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



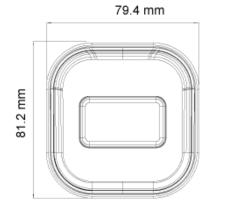
SPECIFICATIONS

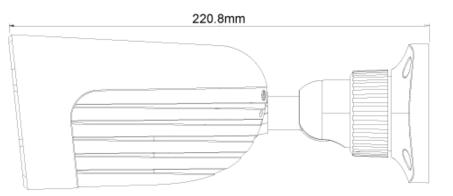
Iris	Fixed Iris (F1.0)
Lens Mount	M12 mount
Protection Rate	Water Proof: IP67
Bracket	3-Axis Bracket
Dimensions	220.8x79.4x81.2mm
Weight (gross)	~650g
Network	RJ45 (+PoE)
Power	DC Socket
Analog Video Output	No
Audio Connectivity	Audio Input
SD Card	Event/Schedule based Main/Sub-Stream recording (Up to 256Gb)
Hard Reset Button	Yes
Alarm	No
Remote Monitoring	IE Browsing, CMS Software, Provision Cam2 Mobile App
User Access	Supports simultaneous monitoring for up to 3 users with multi-stream real time transmission
Network Protocol	IPv4, IPv6, TCP, UDP, DHCP, NTP, DDNS, 802.1X, RTSP, 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



