#### **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.



## **DV-320SRN-36**

### 2MP 24/7 FULL-COLOR FIXED LENS DOME/TURRET CAMERA

The rainbow camera series is 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 DV-320SRN-36 also offers outstanding DDA Analytics (Detect, Distinguish, Alert), which can perform human and vehicle recognition. With its outstanding performance, reliability, and affordable price, the DV-320SRN-36 camera is the perfect solution for indoor/outdoor installations.



#### **MAIN FEATURES**

- 2MP
- RAINBOW
- S-SIGHT
- 1920x1080 Resolution
- 3D-DNR
- DDA Analytics
- IP67



### ANALYTICS

- General Analytics: Camera Tampering
- Al (Object Recognition): DDA Sterile Area, DDA Line Crossing



# **DV-320SRN-36**



### SPECIFICATIONS

Image Sensor	1/2.8" CMOS (16:9)
Effective Pixels	1920x1080
Electronic Shutter	1/25s ~ 1/100000s
Frame Rate	1-25/30 FPS
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 Analytics: Camera Tampering Al (Object Recognition): DDA Sterile Area, DDA Line Crossing
DRI Distance	Detect 51.01m(167.35ft) Recognize 10.20m(33.46ft) Identify 5.10m(16.73ft)
Video Compression	H.265 / H.264 / H.265+ / H.264+ / MJPEG*
Resolution	2MP / 1MP / D1 (704x576) / QVGA (480x240) / CIF (352x288)
Multi-Stream	Master Stream: 2MP (1920x1080) / 1MP (1280x720) (1~30fps) Substream: QVGA/D1/CIF Third Stream: QVGA/D1/CIF (1~30fps)
Bit rate	64Kbps ~ 4Mbps@H.265 / 64Kbps ~ 6Mbps@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 (84.6°)
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\*Substream only PTECHNOLOGY

# **DV-320SRN-36**



### SPECIFICATIONS

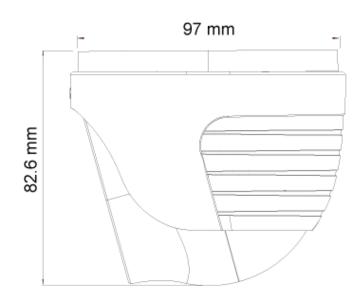
Iris	Fixed Iris (F1.0)
Lens Mount	M12 mount
Protection Rate	Water Proof: IP67
Bracket	3-Axis Bracket
Dimensions	Ø97mm×82.6mm
Weight (gross)	~450g
Network	RJ45 (+PoE)
Power	DC Socket
Analog Video Output	No
Audio Connectivity	Built-in Microphone
SD Card	Event/Schedule based Main/Substream recording (Up to 128Gb)
Hard Reset Button	Yes
Alarm	No
Remote Monitoring	Web Browsing, Ossia VMS Software, Provision Cam2 Mobile App
User Access	Supports simultaneous monitoring of 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, P2P
ONVIF	Yes
Ethernet	100Mbs
РоЕ	Yes
Power Supply	DC12V/~420mA / PoE/~5.4W
Work Environment	-30°C~60°C, 10%~90% Humidity
Junction Box	PR-JB12IP66 - PR-JB12IP64

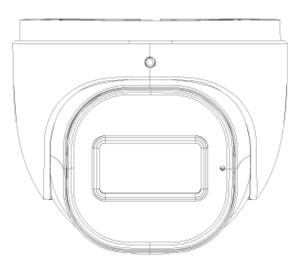


# **DV-320SRN-36**



#### DIMENSIONS





#### ACCESSORIES

