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.

PROVISION ISR ®
Now you can see!

DV-340SRN-28

4MP 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. With its outstanding performance, reliability, and affordable price, the DV-340SRN-28 camera is the perfect solution for indoor/outdoor installations.

RAINBOW IP · S-SIGHT IP · NDAA Compliance

| 4MP Resolution | IP67 Protection rating | 3 Axis |
| 25m IR IR View 0 Lux | DC12V POE Power supply | SD card |

MAIN FEATURES

- 4MP
- RAINBOW
- NDAA S-SIGHT V2
- 2592×1520 Resolution
- Wide field of view 99°
- 3D-DNR
- IP67

ANALYTICS

- General Analytics: Camera Tampering
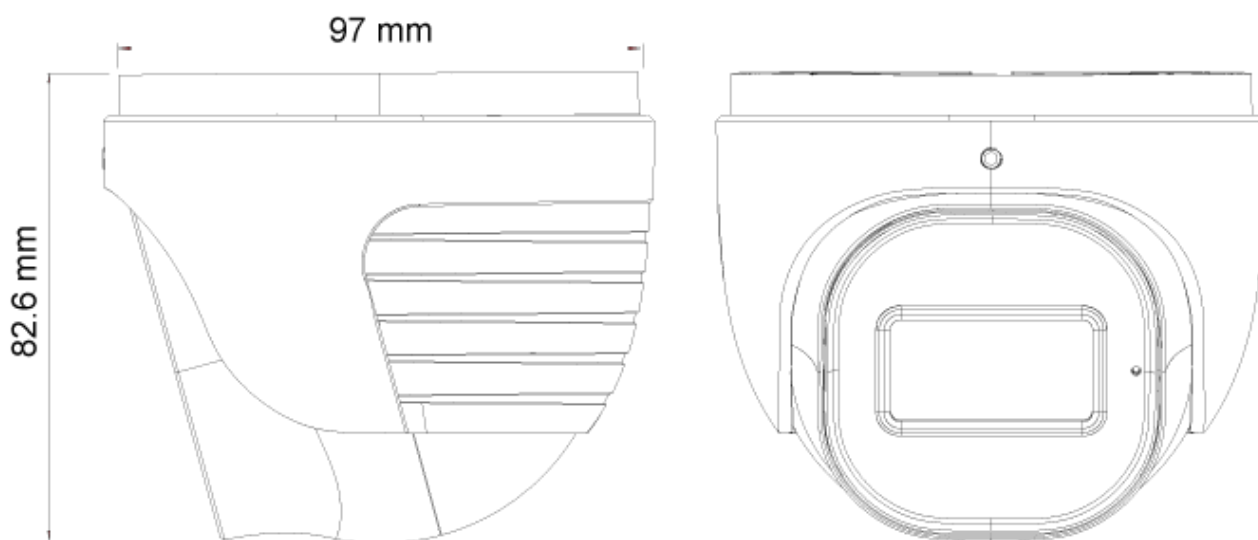- Standard Analytics: Line Crossing, Sterile Area

IPTECHNOLOGY
SMART SOLUTIONS THROUGH THE NETWORK

www.provision-isr.com

DV-340SRN-28

SPECIFICATIONS

Image Sensor	1/3" CMOS (16:9)
Effective Pixels	2560x1440
Electronic Shutter	1s ~ 1/100000s
Frame Rate	1-25/30 FPS
Min. Illumination	0.003lux (@F1.0, AGC on) 0lux with LED on
D&N	24/7 Full-Color Day Mode
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 Standard Analytics: Line Crossing, Sterile Area
Video Compression	H.265 / H.264 / H.265+ / H.264+ / MJPEG (Substream only)
Resolution	4MP (2560x1440) / 3MP (2304x1296) / 2MP (1920x1080) / D1 / QVGA /CIF
Multi-Stream	Master Stream: 4MP (2560x1440) / 3MP (2304x1296) / 2MP (1~30fps) Substream: 1MP (1~12/15fps) /D1/CIF (1~30fps) Third Stream: D1/CIF (1~30fps)
Bit rate	64Kbps ~ 5Mbps@H.265 / 64Kbps ~ 5Mbps@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)	2.8mm (99°)

DV-340SRN-28

SPECIFICATIONS

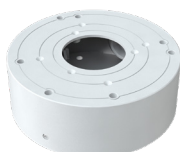|	
Iris	Fixed Iris (F1.0)
Lens Mount	M12 mount
Protection Rate	Water Proof: IP67
Bracket	3-Axis Bracket
Dimensions	Ø97mm×82.6mm
Weight (gross)	~450g
Network	RJ45 (+PoE)
Power	DC Socket
Analog Video Output	No
Audio Connectivity	Built-in Microphone + Audio Input
SD Card	Event/Schedule based Main/Substream recording (Up to 256Gb)
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
PoE	Yes
Power Supply	DC12V/~460mA / PoE/~5.5W
Work Environment	-30°C~60°C, 10%~90% Humidity
Junction Box	PR-JB12IP66 - PR-JB12IP64

DV-340SRN-28

DIMENSIONS

ACCESSORIES

PR-JB12IP66   PR-JB12IP64