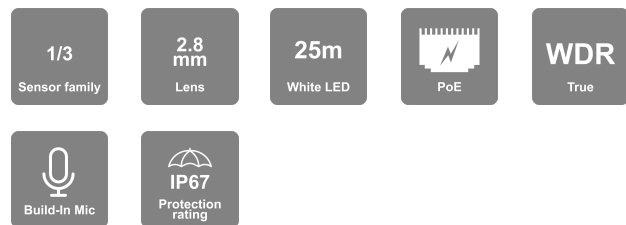## S-Sight

This series simplifies surveillance with high-quality images and enhanced night vision capabilities. Powered by AI (DDA™ Video Analytics and Face Recognition) and equipped with Check Point protection for comprehensive monitoring. Choose from rainbow cameras, Motorized Varifocal options, and Anti-Vandal designs for high-security areas.

PROVISION ISR ®
PROTECTING YOUR PRIVACY

DV-320SRN-28

2MP 24/7 Full-Color Fixed Lens Small 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 camera 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-28 camera is the perfect solution for indoor/outdoor installations.

S-SIGHT
S
IP

2 MP

1/3 Sensor family	2.8 mm Lens	25m White LED	PoE	WDR True
Build-In Mic	IP67 Protection rating			

DDA 1ˢᵗ ANALYTICS | rainbow COLOR NIGHT VISION | FACE DETECTION

NDAA | FIXED LENS | ONVIF T S G

MAIN FEATURES

• DV-320SRN-28 2MP Rainbox Fixed Turret Camera with White LED and DDA1 Analytics
• Sensor: 1/2.8" CMOS (16:9)
• Resolution: 1920×1080 25/30FPS (2MP)
• Lens: 2.8mm (105.2°) 24/7 Full-Color Day Mode
• Illumination: 25m (2 High-Power White LED)
• Compression: H.265+/ H.264+ / H.265 / H.264 / MJPEG
• General Analytics: Camera Tampering
• AI (Object Recognition): DDA Sterile Area, DDA Line Crossing

• True WDR (120dB), BLC, HLC, ROI
• SD Card: Event/Schedule Record (Up to 128Gb)
• Built-in Microphone
• ONVIF: Profile T/S/G
• Water Proof: IP67
• Weight: ~450g
• Power: DC12V/~420mA / PoE/~5.4W

https://provision-isr.com

PROVISION ISR
PROTECTING YOUR PRIVACY

SPECIFICATIONS

3rd Party Cyber Protection	
General	N/A
Protection Methods	N/A

NDAA Compliant	
NDAA Compliant	Yes

Video	
Image Sensor	1/2.8" CMOS (16:9)
Effective Pixels	1920x1080
Electronic Shutter	1/25s ~ 1/100000s
Day & Night	24/7 Full-Color Day Mode
Min. Illumination	0 lux (LED on)

Audio	
Audio compression	G.711A/G.711U
Communication	One-Way Audio

Image	
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, Corridor Mode
Privacy Zone	Yes

Events and Analytics	
Analytics	General Analytics: Camera Tampering AI (Object Recognition): DDA Sterile Area, DDA Line Crossing
Motion Detection	Yes

Compression	

DV-320SRN-28

Resolution	2MP / 1MP / D1 (704x576) / QVGA (480x240) / CIF (352x288)
Frame Rate	1-25/30FPS
Video Compression	H.265+/ H.264+ / H.265 / H.264 / MJPEG**
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

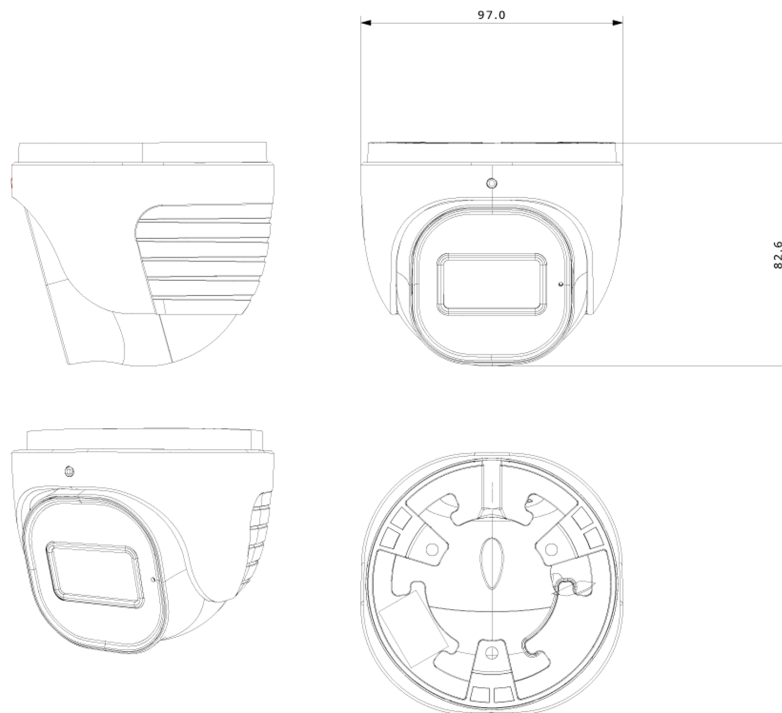| Lens	
Lens (Field of View)	2.8mm (105.2°)
Iris	Fixed Iris
Lens Mount	M12 Mount
Detect	51.01m(167.35ft)
Recognize	10.20m(33.46ft)
Identify	5.10m(16.73ft)

Network	
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
Remote Monitoring	IE Browsing (Plug-In required), Chrome/Edge/Safari/Firefox plug-in free browsing, Ossia VMS Software, Provision Cam2 Mobile App
Ethernet	100Mbps
ONVIF	Profile T/S/G

Connectivity	
Network	RJ45 (+PoE)
Audio Connectivity	Built-in Microphone

Alarm	No
SD Card	Event/Schedule based Main/Substream recording (Up to 128Gb)
Wiegand	No
Power	DC Socket
Analog Video Output	No

Housing	
PoE	Yes
Illumination	25m (2 High-Power White LED)
Power Supply	DC12V/~420mA / PoE/~5.4W
Protection Rate	Water Proof: IP67
Work Environment	-30°C~60°C, 10%~90% Humidity
Bracket	3-Axis Bracket
Dimensions	Ø97mm×82.6mm
Weight (gross)	~450g
Hard Reset Button	Yes

DIMENSIONS

ACCESSORIES

Wall A

DI   DV

PR-WB-A

+

IP66   **IP66**   **IP64**

PR-DJB12IP66   or   PR-JB12IP66   or   PR-JB12IP64

+

Wall B	Ceiling	Pole	Corner
optional	optional	optional	optional
PR-WB12 PR-B10EX	PR-CB12 PR-B10EX	PR-B50PB PR-WB12	PR-B50ECB PR-WB12