

## S-Sight

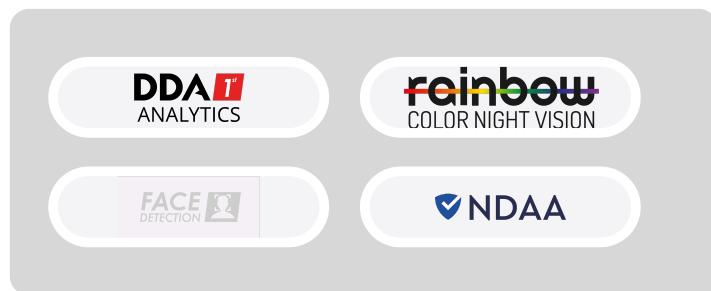
This series simplifies surveillance with high-quality images and enhanced night vision capabilities. Powered by AI (DDA™ Video Analytics and Face Recognition) and equipped with Check Point protection for comprehensive monitoring. Choose from rainbow cameras, Motorized Varifocal options, and Anti-Vandal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



# DV-340SRN-28

## 4MP 24/7 Full-Color Fixed Lens Small Dome/Turret Camera

The S-Sight 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-340SRN-28 camera is the perfect solution for indoor/outdoor installations.



## MAIN FEATURES

- DV-340SRN-28 4MP Rainbox Fixed Turret Camera with White LED and DDA1 Analytics
- Sensor: 1/3" CMOS (16:9)
- Resolution: 2560×1440 25/30FPS (4MP)
- Lens: 2.8mm (99°) 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 256Gb)
- Built-in Microphone + Audio input
- ONVIF: Profile T/S/G
- Water Proof: IP67
- Weight: ~450g
- Power: DC12V/~460mA / PoE/~5.5W



<https://provision-isr.com>

**SPECIFICATIONS**

| 3rd Party Cyber Protection |   |
|----------------------------|---|
| General                    | N/A   |
| Protection Methods         | N/A   |
| NDAA Compliant             |   |
| NDAA Compliant             | Yes   |
| Video                      |   |
| Image Sensor               | 1/3" CMOS (16:9)  |
| Effective Pixels           | 2560x1440   |
| Electronic Shutter         | 1s ~ 1/1000000s   |
| Day & Night                | 24/7 Full-Color Day Mode  |
| Min. Illumination          | 0.003lux (@F1.0, AGC on) 0lux with 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                |   |

|                          |   |
|--------------------------|---|
| <b>Resolution</b>        | 4MP (2560x1440) / 3MP (2304x1296) / 2MP (1920x1080) / D1 / QVGA / CIF   |
| <b>Frame Rate</b>        | 1-25/30FPS  |
| <b>Video Compression</b> | H.265+ / H.264+ / H.265 / H.264 / MJPEG**   |
| <b>Multi-Stream</b>      | Master Stream: 4MP (2560x1440) / 3MP (2304x1296) / 2MP (1~30fps)<br>Substream: 1MP (1~12/15fps) / D1/CIF (1~30fps) Third Stream: D1/CIF (1~30fps) |
| <b>Bit Rate</b>          | 64Kbps ~ 5Mbps@H.265 / 64Kbps ~ 5Mbps@H.264   |
| <b>Encode Mode</b>       | VBR/CBR   |
| <b>Image Quality</b>     | Five levels under VBR; Free adjustment under CBR  |

| Lens                        |                  |
|-----------------------------|------------------|
| <b>Lens (Field of View)</b> | 2.8mm (99°)      |
| <b>Iris</b>                 | Fixed Iris       |
| <b>Lens Mount</b>           | M12 Mount        |
| <b>Detect</b>               | 57.76m(189.50ft) |
| <b>Recognize</b>            | 11.55m(37.89ft)  |
| <b>Identify</b>             | 5.78m(18.96ft)   |

| Network                  |   |
|--------------------------|---|
| <b>User Access</b>       | Supports simultaneous monitoring of up to 3 users with multi-stream real-time transmission  |
| <b>Network Protocol</b>  | IPv4, IPv6, TCP, UDP, DHCP, NTP, DDNS, 802.1X, RTSP, Multicast, UPnP, Email, FTP, HTTPS, QoS, P2P   |
| <b>Remote Monitoring</b> | IE Browsing (Plug-In required), Chrome/Edge/Safari/Firefox plug-in free browsing, Ossia VMS Software, Provision Cam2 Mobile App *P2P WEB connetion always requires Plugin |
| <b>Ethernet</b>          | 100Mbps   |
| <b>ONVIF</b>             | Profile T/S/G   |

| Connectivity              |                                   |
|---------------------------|-----------------------------------|
| <b>Network</b>            | RJ45 (+PoE)                       |
| <b>Audio Connectivity</b> | Built-in Microphone + Audio input |

|                            |   |
|----------------------------|---|
| <b>Alarm</b>               | No  |
| <b>SD Card</b>             | Event/Schedule based Main/Substream recording (Up to 256Gb) |
| <b>Wiegand</b>             | No  |
| <b>Power</b>               | DC Socket   |
| <b>Analog Video Output</b> | No  |

| <b>Housing</b>           |                              |
|--------------------------|------------------------------|
| <b>PoE</b>               | Yes                          |
| <b>Illumination</b>      | 25m (2 High-Power White LED) |
| <b>Power Supply</b>      | DC12V/~460mA / PoE/~5.5W     |
| <b>Protection Rate</b>   | Water Proof: IP67            |
| <b>Work Environment</b>  | -30°C~60°C, 10%~90% Humidity |
| <b>Bracket</b>           | 3-Axis Bracket               |
| <b>Dimensions</b>        | Ø97mm×82.6mm                 |
| <b>Weight (gross)</b>    | ~450g                        |
| <b>Hard Reset Button</b> | Yes                          |

ACCESSORIES

