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.



DL-320IPSR-36

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

Rainbow series cameras are 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 excellent performance, reliability, and affordable price, the DL-320IPSR-36 camera is the perfect solution for basic installations.



MAIN FEATURES

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

ANALYTICS

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



DL-320IPSR-36



SPECIFICATIONS

| Image Sensor | 1/2.8" CMOS (16:9) |
|----------------------|--|
| Effective Pixels | 1920x1080 |
| 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 | DWDR, 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 / MJPEG (Substream Only) |
| Resolution | 2MP (1920x1080) / D1 (704x576) / QVGA (480x240) / CIF (352x288 |
| Multi-Stream | Master Stream: 2MP (1920x1080) / 1MP (1280x720) (1~30fps) Substream: 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 (84.8°) |



DL-320IPSR-36



SPECIFICATIONS

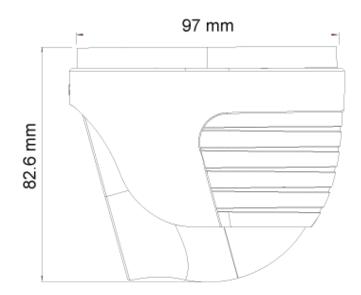
| Iris | Fixed Iris (F1.0) |
|---------------------|---|
| Lens Mount | M12 mount |
| Protection Rate | Water Proof: IP67 |
| Bracket | 3-Axis Bracket |
| Dimensions | Ø97mm×82.6mm |
| Weight (gross) | ~450g |
| Network | RJ45 (+PoE) |
| Power | DC Socket |
| Analog Video Output | No |
| Audio Connectivity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

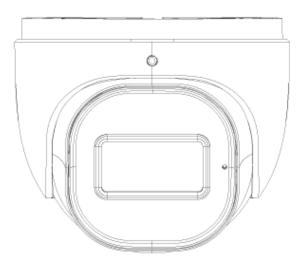


DL-320IPSR-36



DIMENSIONS





ACCESSORIES







PR-JB12IP66

PR-JB12IP64

PR-WB-A

