



Provision-ISR I2-340IPSN-28-V2-G 20M IR 4MP Fixed Lens Bullet Camera User Manual

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Provision-ISR I2-340IPSN-28-V2-G 20M IR 4MP Fixed Lens Bullet Camera



Product Information

Product Name	I2-340IPSN-28-V2-G
Description	20M IR 4MP FIXED LENS BULLET CAMERA
Features	S-SIGHT series provides superior image quality, improved night performance, and outstanding value-for-money solution. Equipped with a 2.8mm fixed lens, this camera is designed for short-distance surveillance (up to 20m) in indoor and outdoor scenarios. It offers excellent performance, reliability, and an affordable price.
Website	www.provision-isr.com

Product Usage Instructions

To use the I2-340IPSN-28-V2-G camera, please follow the instructions below:

1. Mount the camera in the desired location, ensuring it is secured properly.
2. Connect the camera to a power source using the provided power supply.
3. If using Ethernet connection, connect the camera to a network switch or router using an Ethernet cable.
4. If using PoE (Power over Ethernet), connect the camera to a PoE-enabled switch or router using an Ethernet cable.
5. Adjust the camera's lens to achieve the desired field of view.
6. Configure the camera settings using the provided software or web interface. Refer to the user manual for detailed instructions on configuring specific settings.
7. If desired, insert an SD card into the camera for local storage of recorded footage.
8. If necessary, use the hard reset button to restore the camera to its default settings.
9. Set up any desired alarms or motion detection settings for automated monitoring.
10. Access the camera remotely using the provided remote monitoring capabilities. Refer to the user manual for instructions on setting up remote access.

NDAA S-SIGHT

Provision-ISR S-SIGHT series provides you with all you need for a simple installation. S-Sight cameras guarantee

superior image quality, improved night performance and make an outstanding value-for-money solution.

I2-340IPSN-28-V2-G

20M IR 4MP FIXED LENS BULLET CAMERA

Equipped with a 2.8mm fixed lens, this 4MP bullet camera is designed for short-distance surveillance (up to 20m) in indoor and outdoor scenarios. With its excellent performance, reliability, and affordable price, the I2-340IPSN-28-V2-G camera is the perfect solution for any basic installation.

MAIN FEATURES

- 4MP
- S-SIGHT
- 2592×1520 Resolution
- Wide field of view 110°
- 3D-DNR
- IP67

ANALYTICS

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

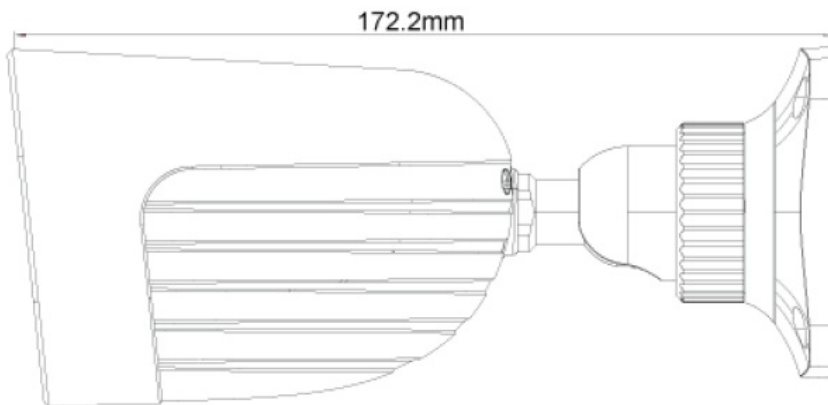
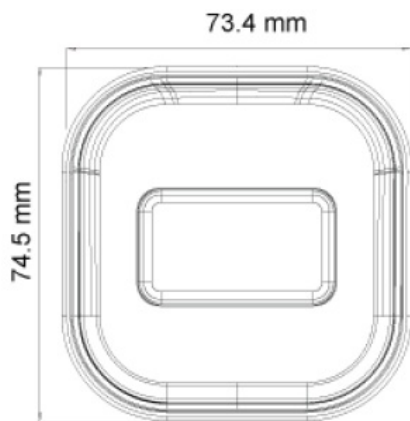
SPECIFICATIONS

- Image Sensor 1/2.7" CMOS (16:9)
- Effective Pixels 2560×1440
- Electronic Shutter 1/25s ~ 1/1000000s
- Frame Rate 1-25/30FPS
- Day & Night ICR
- Min. Illumination Day: 0.1lux / Night: 0.04lux (@F2.2, AGC on) 0lux with IR on
- Audio compression N/A
- Communication N/A
- 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 / MJPEG (Substream only)
- Resolution 4MP (2560×1440) / 3MP (2304×1296) / 2MP (1920×1080) / D1 / QVGA /CIF

- **Multi-Stream**

- **Master Stream:** 4MP (2560×1440) / 3MP (2304×1296) / 2MP (1~30fps)
- **Substream:** 1MP (1~12/15fps) / QVGA/D1/CIF (1~30fps)
- **Third Stream:** QVGA/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 20m (1 High-Power IR LED)
- Lens (Field of View) 2.8mm (110°)
- Iris Fixed Iris
- Lens Mount M12 mount
- Protection Rate Water Proof: IP67
- Bracket 3-Axis Bracket
- Dimensions 172.2×73.4×74.5mm
- Weight (gross) ~390g
- Network RJ45 (+PoE)
- Power DC Socket
- Analog Video Output No
- Audio Connectivity No
- SD Card Event/Schedule based Main/Substream recording (Up to 128Gb)
- Hard Reset Button Yes
- Alarm No
- Remote Monitoring IE Browsing, VMS Software, Provision Cam2 Mobile App
- User Access Supports simultaneous monitoring of up to 4 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

DIMENSIONS



ACCESSORIES



PR-JB12IP66

Contact Us



www.provision-isr.com

Documents / Resources

	<p>Provision-ISR I2-340IPSN-28-V2-G 20M IR 4MP Fixed Lens Bullet Camera [pdf] User Manual</p> <p>I2-340IPSN-28-V2-G 20M IR 4MP Fixed Lens Bullet Camera, I2-340IPSN-28-V2-G, 20M IR 4MP Fixed Lens Bullet Camera, Lens Bullet Camera, Bullet Camera, Camera</p>
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References

- [Provision-ISR](http://www.provision-isr.com)