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.



12-320IPSN-36

20m IR 2MP Fixed Lens Small Bullet Camera

Equipped with a 3.6mm fixed lens, this 2MP 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 I2-320IPSN-36 camera is the perfect solution for basic installations.





ROWNON

MAIN FEATURES

- 12-320IPSN-36
- Sensor: 1/2.8" CMOS (16:9)
- Resolution: 1920×1080 25/30FPS (2MP)
- Lens: 3.6mm (87.3°)
- True Day&Night ICR
- Illumination: 20m (1 High-Power IR LED)
- Compression: H.265 / H.264 / MJPEG
- General Analytics: Camera Tampering

- Standard Analytics: Line Crossing, Sterile Area
- DWDR, BLC, HLC, ROI
- SD Card: Event/Schedule Record (Up to 128Gb)
- Audio input
- ONVIF: Profile S/G
- Water Proof: IP67
- Weight: ~390g
- Power: DC12V/~420mA / PoE/~5.4W



https://provision-isr.com



SPECIFICATIONS

3rd Party Cyber Protection		
General	N/A	
Protection Methods	N/A	
NDAA Compliant		
NDAA Compliant	Yes	
Video		
Image Sensor	1/2.8" CMOS (16:9)	
Effective Pixels	1920x1080	
Electronic Shutter	1/25s ~ 1/100000s	
Day & Night	ICR	
Min. Illumination	Day: 0.1lux / Night: 0.009lux (@F1.6, AGC on) 0lux with IR 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	DWDR, BLC, HLC, ROI	
Noise Reduction	3D-DNR	
Image Orientation	Mirror/Flip	
Privacy Zone	Yes	
Events and Analytics		
Analytics	General Analytics: Camera Tampering Standard Analytics: Line Crossing, Sterile Area	
Motion Detection	Yes	
Compression		



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Resolution	2MP (1920x1080) / D1 (704x576) / QVGA (480x240) / CIF (352x288)
Frame Rate	1-25/30FPS
Video Compression	H.265 / H.264 / MJPEG**
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
Lens	
Lens (Field of View)	3.6mm (87.3°)
Iris	Fixed Iris
Lens Mount	M12 Mount
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
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 S/G
Connectivity	
Network	RJ45 (+PoE)
Audio Connectivity	Audio input
Alarm	No
SD Card	Event/Schedule based Main/Substream recording (Up to 128Gb)
Wiegand	No



Power	DC Socket
Analog Video Output	No
Housing	
РоЕ	Yes
Illumination	20m (1 High-Power IR 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	172.2x73.4x74.5mm
Weight (gross)	~390g
Hard Reset Button	Yes



DIMENSIONS

73.4



24.5

ACCESSORIES

