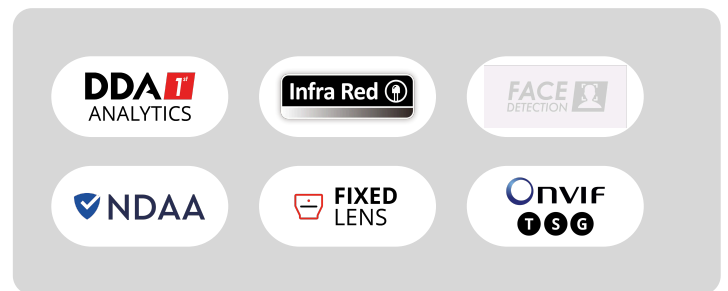## S-Sight

This series simplifies surveillance with high-quality images and enhanced night vision capabilities. Powered by AI (DDA™ Video Analytics) 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

I2-320IPSN-28-G-V2

2MP Fixed Lens Bullet Camera with IR LED

Equipped with a wide-angle 2.8mm fixed lens, this 2MP dome/turret camera is designed for short-distance surveillance (up to 20m) in indoor and outdoor scenarios. The camera offers outstanding DDA Analytics (Detect, Distinguish, Alert), which can perform human and vehicle recognition. With its excellent performance, reliability, and affordable price, the I2-320IPSN-28-V2 camera is the perfect solution for basic installations.

S-SIGHT
S
IP

2
MP

20m IR	PoE	WDR		IP67
IR View 0 Lux	PoE	Digital	Audio IN	Protection rating

DDA ANALYTICS	Infra Red	FACE DETECTION
NDAA	FIXED LENS	ONVIF T S G

MAIN FEATURES

- I2-320IPSN-28-G-V2 2MP Fixed Lens Bullet Camera with IR LED
- Sensor: 1/2.8" CMOS (16:9)
- Resolution: 1920×1080 20FPS (2MP)
- Lens: 2.8mm (106°)
- True Day&Night – ICR
- Illumination: 20m (1 High-Power IR LED)
- Compression: H.265 / H.264 / MJPEG
- General Analytics: Camera Tampering

- Human & Vehicle Recogition: Sterile Area, Line Crossing
- DWDR, BLC, HLC, ROI
- SD Card: Event/Schedule Record (Up to 256GB)
- Audio input
- ONVIF: Profile T/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: 0.005lux (@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 Human & Vehicle Recogition: Sterile Area, Line Crossing
Motion Detection	Yes

Compression	

I2-320IPSN-28-G-V2

Resolution	2MP (1920x1080) / 1MP (1280x720) / D1 (704x576) / 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

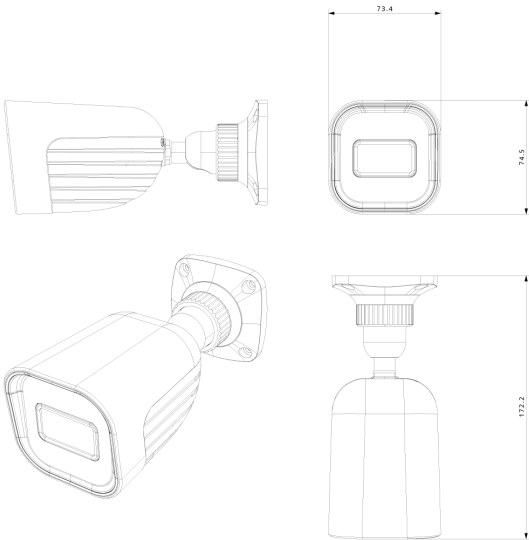| Lens (Field of View)	2.8mm (106°)
Iris	Fixed Iris
Lens Mount	M12 Mount
Detect	40.62m(133.26ft)
Recognize	8.12m(26.64ft)
Identify	4.06m(13.32ft)

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 *P2P WEB connetion always requires Plugin
Ethernet	100Mbps
ONVIF	Profile T/S/G

Connectivity

Network	RJ45 (+PoE)
Audio Connectivity	Audio input

PROVISION ISR
PROTECTING YOUR PRIVACY

Alarm	No
SD Card	Event/Schedule based Main/Substream recording (Up to 256GB)
Wiegand	N/A
Power	DC Socket
Analog Video Output	No

Housing	
PoE	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-G
Dimensions	172.2x73.4x74.5mm
Weight (gross)	~390g
Hard Reset Button	Yes

DIMENSIONS

ACCESSORIES

I2   BSV / BSH

IP66   or   IP64

PR-JB12IP66   PR-JB12IP64

Wall		Ceiling		Pole			Corner		
	optional		optional		optional	optional		optional	optional
PR-WB12	PR-B10EX PR-B20EX PR-B50EX	PR-CB12	PR-B10EX PR-B20EX PR-B50EX	PR-B50EPB	PR-WB12	PR-CB12	PR-B50ECB	PR-WB12	PR-CB12