#### 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.



## 12-340IPSN-28-G-V2

#### 4MP Fixed Lens Bullet Camera with IR LED

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. 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 I2-340IPSN-28-V2 camera is the perfect solution for any basic installation.









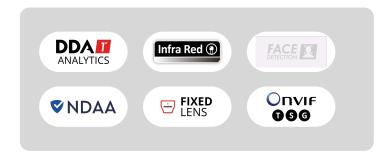












#### **MAIN FEATURES**

- I2-340IPSN-28-G-V2 4MP Fixed Lens Bullet Camera with IR LED
- Sensor: 1/3" CMOS (16:9)
- Resolution: 2560×1440 20FPS (4MP)
- Lens: 2.8mm (110°)
- 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
- True WDR (120dB), BLC, HLC, ROI
- SD Card: Event/Schedule Record (Up to 128GB)
- · 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	1/3" CMOS (16:9)	
Effective Pixels	2560x1440	
Electronic Shutter	1/25s ~ 1/100000s	
Day & Night	ICR	
Min. Illumination	Day: 0.1lux / Night: 0.04lux (@F2.2, AGC on) 0lux with IR on	
Audio	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 Human & Vehicle Recogition: Sterile Area, Line Crossing	
Motion Detection	Yes	
Compression		

# 12-340IPSN-28-G-V2



Resolution	4MP (2560x1440) / 3MP (2304x1296) / 2MP (1920x1080) / D1 / QVGA /CIF
Frame Rate	1-25/30FPS
Video Compression	H.265 / H.264 / MJPEG**
Multi-Stream	Master Stream: 4MP (2560x1440) / 3MP (2304x1296) / 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

Lens	
Lens (Field of View)	2.8mm (110°)
Iris	Fixed Iris
Lens Mount	M12 Mount
Detect	61.76m(202.62ft)
Recognize	12.35m(40.51ft)
Identify	6.18m(20.27ft)

Network	
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
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

# 12-340IPSN-28-G-V2

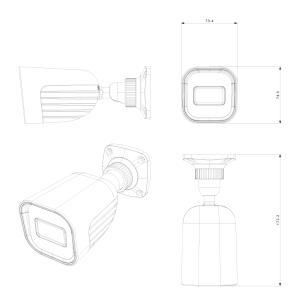


Alarm	No
SD Card	Event/Schedule based Main/Substream recording (Up to 128GB)
Wiegand	N/A
Power	DC Socket
Analog Video Output	No

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**





