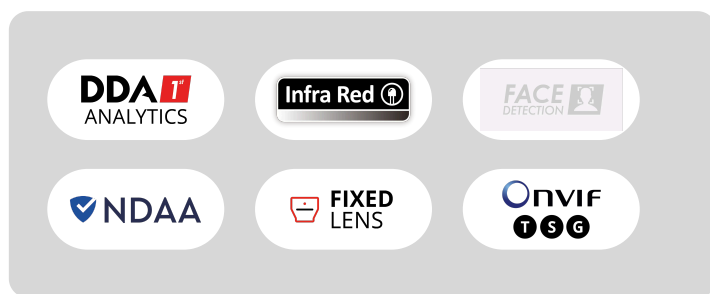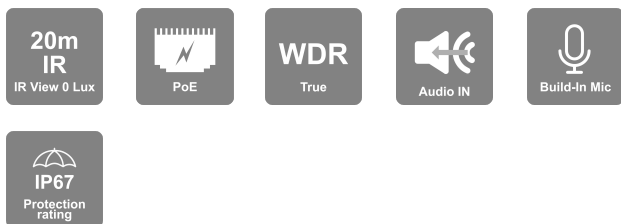## S-Sight

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

DI-350IPSN-28-V4

5MP Fixed Lens Dome/Turret Camera with IR LED and DDA1 Analytics

Equipped with a wide-angle 2.8mm fixed lens, this 5MP Dome camera is designed for short-distance surveillance (up to 20m) in indoor and outdoor scenarios. Fitted with the new "Dual System" technology, the camera can deal with internal anomalies independently, making it more redundant to software-based issues. The camera offers outstanding DDA Analytics (Detect, Distinguish, Alert), which can perform human and vehicle recognition. With various detection rules and triggers, the DI-350IPSN-28-V4 is here to end false alarms, and with Check Point protection, ensure that your devices are cyber-protected round the clock.

- **20m IR** — IR View 0 Lux
- **PoE**
- **WDR** True
- **Audio IN**
- **Build-In Mic**
- **IP67** Protection rating

- **DDA 1ˢᵗ ANALYTICS**
- **Infra Red**
- **FACE DETECTION**
- **NDAA**
- **FIXED LENS**
- **ONVIF T S G**

MAIN FEATURES

- DI-350IPSN-28-V4 5MP Fixed Lens Dome/Turret Camera with IR LED and DDA1 Analytics
- Sensor: 1/2.7" CMOS (16:9)
- Resolution: 2880×1620 25/30FPS (5MP)
- Lens: 2.8mm (104°)
- True Day&Night – ICR
- Illumination: 20m (1 High-Power IR LED)
- Compression: H.265+/ H.264+ / H.265 / H.264 / MJPEG
- Quantum IoT Nano agent by Check Point™
- General Analytics: Item Monitoring, Camera Tampering

- Human & Vehicle Recogition: Sterile Area, Line Crossing
- True WDR (120dB), BLC, HLC, ROI
- SD Card: Event/Schedule Record (Up to 256GB)
- Built-in Microphone + Audio input
- ONVIF: Profile T/S/G
- Water Proof: IP67
- Weight: ~530g
- Power: DC12V/~400mA / PoE/~5.5W

https://provision-isr.com

DI-350IPSN-28-V4

SPECIFICATIONS

3rd Party Cyber Protection	
General	Quantum IoT Nano agent by Check Point™
Protection Methods	Shell injection protection, File Monitor, Import-Table Protection, Dynamic-Memory Protection

NDAA Compliant	
NDAA Compliant	Yes

Video	
Image Sensor	1/2.7" CMOS (16:9)
Effective Pixels	2880x1620
Electronic Shutter	1s ~ 1/100000s
Day & Night	ICR
Min. Illumination	Day: 0.1lux / Night: 0.007lux (@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	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: Item Monitoring, Camera Tampering Human & Vehicle Recogition: Sterile Area, Line Crossing
Motion Detection	Yes

Compression	

DI-350IPSN-28-V4

Resolution	5MP (2880x1620) / 4MP (2560x1440) / 3MP (2304x1296) / 2MP (1920x1080) / 1MP (1280x720) / D1 (704x576) / QVGA (480x240) / CIF (352x288)
Frame Rate	1-25/30FPS
Video Compression	H.265+/ H.264+ / H.265 / H.264 / MJPEG**
Multi-Stream	Master Stream: 5MP (2880x1620) (1~20fps) / 4MP (2560x1440) / 3MP (2304x1296) / 2MP (1920x1080) / 1MP (1280x720) (1~30fps) Substream: 1MP/QVGA/D1/CIF Third Stream: 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

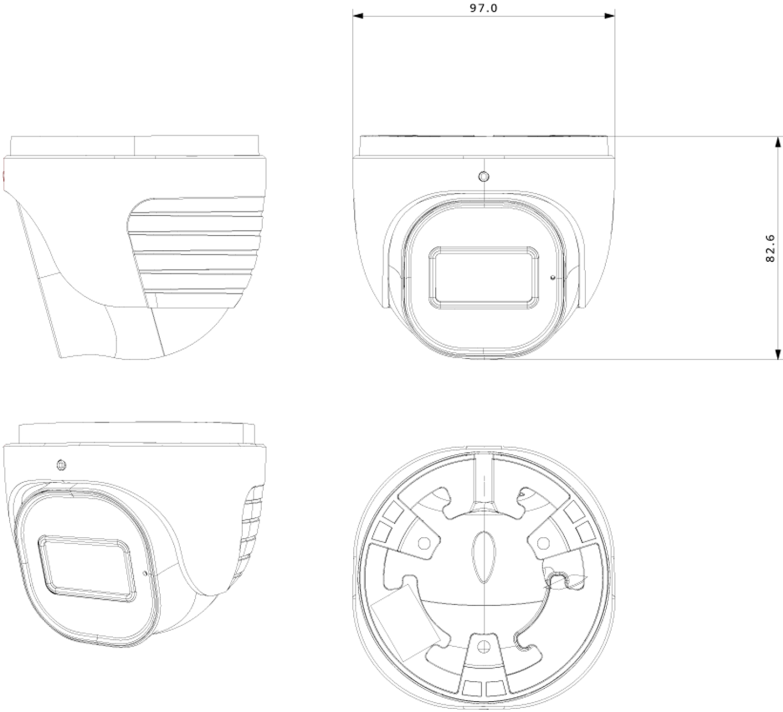|	
Lens (Field of View)	2.8mm (104°)
Iris	Fixed Iris
Lens Mount	M12 Mount
Detect	59.67m(195.76ft)
Recognize	11.93m(39.14ft)
Identify	5.97m(19.58ft)

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, SNMP, 802.1X, RTSP, RTMP Multicast, UPnP, Email, FTP, HTTPS, QoS, P2P, HTTP POST, Auto Report
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	Built-in Microphone + Audio input

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/~400mA / PoE/~5.5W
Protection Rate	Water Proof: IP67
Work Environment	-30°C~60°C, 10%~90% Humidity
Bracket	3-Axis Bracket
Dimensions	Ø97mm×82.6mm
Weight (gross)	~530g
Hard Reset Button	Yes

DIMENSIONS

97.0

82.6

ACCESSORIES

		Wall A
DI	DV / DH	PR-WB-A

+

IP66	or	IP66	or	IP64
PR-DJB12IP66		PR-JB12IP66		PR-JB12IP64

+

Wall B		Ceiling		Pole		Corner	
	optional		optional		optional		optional
PR-WB12	PR-B10EX PR-B20EX PR-B50EX	PR-CB12	PR-B10EX PR-B20EX PR-B50EX	PR-B50PB	PR-WB12	PR-B50ECB	PR-WB12