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.



DMA-350IPSN-28-V4

5MP Fixed Lens Dome Camera with IR LED

The DMA-350IPSN-28-V4 has a 2.8mm fixed lens and a protective dome. With its 11cm diameter, this 5MP mini-dome camera is designed for short-distance surveillance (up to 10m) in indoor scenarios. The vandal-proof IK10 protection makes it extremely hard to sabotage. 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 DMA-350IPSN-28-V4 is here to end false alarms. Check Point Quantum IoT Nano agent is integrated into this model. It provides an advanced threat prevention layer against the common attack vectors at runtime.











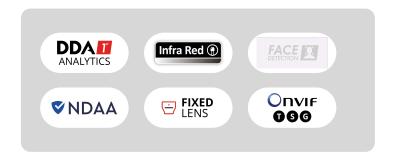












MAIN FEATURES

- DMA-350IPSN-28-V4 5MP Fixed Lens Dome Camera with IR LED
- Sensor: 1/2.7" CMOS (16:9)
- Resolution: 2880×1620 20FPS (5MP)
- Lens: 2.8mm (108°)
- True Day&Night ICR
- Illumination: 10m (2 High-Power IR LEDs)
- 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 Vandal Proof: IK10
- Weight: 410g
- Power: DC12V/~300mA / PoE/~5W



https://provision-isr.com



SPECIFICATIONS

3rd Party Cyber Protection		
General	Quantum loT 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	1/2s ~ 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	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	Compression	

DMA-350IPSN-28-V4



Resolution	5MP (2880x1620) / 4MP (2560x1440) / 3MP (2304x1296) / 2MP (1920x1080) / 1MP (1280x720) / D1 (704x576) / QVGA (480x240) / CIF (352x288)	
Frame Rate	1-20FPS	
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 (108°)	
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, 802.1X, RTSP, Multicast, UPnP, Email, FTP, HTTPS, QoS, P2P	
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

DMA-350IPSN-28-V4



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	10m (2 High-Power IR LEDs)
Power Supply	DC12V/~300mA / PoE/~5W
Protection Rate	Water Proof: IP67 Vandal Proof: IK10
Work Environment	-30°C~50°C, 10%~90% Humidity
Bracket	3-Axis Gimbal
Dimensions	Ф110.4mm×62mm
Weight (gross)	410g
Hard Reset Button	Yes



ACCESSORIES

