

## S-Sight

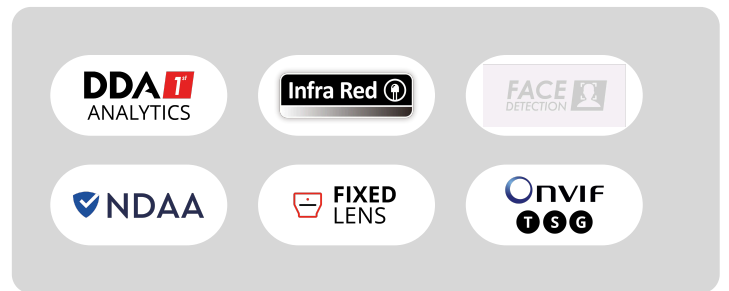
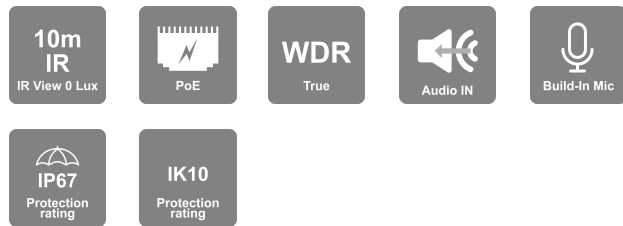
This series simplifies surveillance with high-quality images and enhanced night vision capabilities. Powered by AI (DDA™ Video Analytics and Face Recognition) and equipped with Check Point protection for comprehensive monitoring. Choose from rainbow cameras, Motorized Varifocal options, and Anti-Vandal designs for high-security areas.



# DMA-350IPSN-28-V4

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

The DMA-350IPSN-28-V4 has a 2.8mm fixed lens and a protective dome. With its 11 cm 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 and DDA1 Analytics
- 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
- AI (Object Recognition): DDA Sterile Area, DDA 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	
<b>General</b>	Quantum IoT Nano agent by Check Point™
<b>Protection Methods</b>	Shell injection protection, File Monitor, Import-Table Protection, Dynamic-Memory Protection
NDAA Compliant	
<b>NDAA Compliant</b>	Yes
Video	
<b>Image Sensor</b>	1/2.7" CMOS (16:9)
<b>Effective Pixels</b>	2880x1620
<b>Electronic Shutter</b>	1/2s ~ 1/100000s
<b>Day &amp; Night</b>	ICR
<b>Min. Illumination</b>	Day: 0.1lux / Night: 0.005lux (@F1.6, AGC on) 0lux with IR on
Audio	
<b>Audio compression</b>	G.711A/G.711U
<b>Communication</b>	One-Way Audio
Image	
<b>Image Settings</b>	AWB, AGC Adjustable, Exposure Mode (Auto) Sharpness, Saturation, Brightness & Contrast Adjustable
<b>Image Enhancement</b>	True WDR (120dB), BLC, HLC, ROI
<b>Noise Reduction</b>	3D-DNR
<b>Image Orientation</b>	Mirror/Flip, Corridor Mode
<b>Privacy Zone</b>	Yes
Events and Analytics	
<b>Analytics</b>	General Analytics: Item Monitoring, Camera Tampering AI (Object Recognition): DDA Sterile Area, DDA Line Crossing
<b>Motion Detection</b>	Yes
Compression	

<b>Resolution</b>	5MP (2880x1620) / 4MP (2560x1440) / 3MP (2304x1296) / 2MP (1920x1080) / 1MP (1280x720) / D1 (704x576) / QVGA (480x240) / CIF (352x288)
<b>Frame Rate</b>	1-20FPS
<b>Video Compression</b>	H.265+ / H.264+ / H.265 / H.264 / MJPEG**
<b>Multi-Stream</b>	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)
<b>Bit Rate</b>	64Kbps ~ 4Mbps@H.265 / 64Kbps ~ 6Mbps@H.264
<b>Encode Mode</b>	VBR/CBR
<b>Image Quality</b>	Five levels under VBR; Free adjustment under CBR

<b>Lens</b>	
<b>Lens (Field of View)</b>	2.8mm (108°)
<b>Iris</b>	Fixed Iris
<b>Lens Mount</b>	M12 Mount
<b>Detect</b>	59.67m(195.76ft)
<b>Recognize</b>	11.93m(39.14ft)
<b>Identify</b>	5.97m(19.58ft)

<b>Network</b>	
<b>User Access</b>	Supports simultaneous monitoring of up to 3 users with multi-stream real-time transmission
<b>Network Protocol</b>	IPv4, IPv6, TCP, UDP, DHCP, NTP, DDNS, 802.1X, RTSP, Multicast, UPnP, Email, FTP, HTTPS, QoS, P2P
<b>Remote Monitoring</b>	IE Browsing (Plug-In required), Chrome/Edge/Safari/Firefox plug-in free browsing, Ossia VMS Software, Provision Cam2 Mobile App *P2P WEB connection always requires Plugin
<b>Ethernet</b>	100Mbps
<b>ONVIF</b>	Profile T/S/G

<b>Connectivity</b>	
<b>Network</b>	RJ45 (+PoE)
<b>Audio Connectivity</b>	Built-in Microphone + Audio input

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

<b>Housing</b>	
<b>PoE</b>	Yes
<b>Illumination</b>	10m (2 High-Power IR LEDs)
<b>Power Supply</b>	DC12V/~300mA / PoE/~5W
<b>Protection Rate</b>	Water Proof: IP67 Vandal Proof: IK10
<b>Work Environment</b>	-30°C~50°C, 10%~90% Humidity
<b>Bracket</b>	3-Axis Gimbal
<b>Dimensions</b>	Φ110.4mm×62mm
<b>Weight (gross)</b>	410g
<b>Hard Reset Button</b>	Yes

## ACCESSORIES

