

## S-Sight

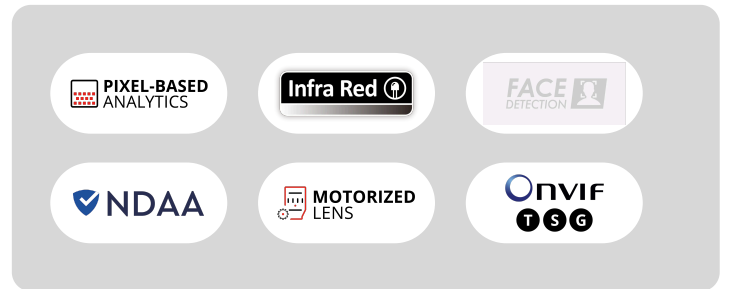
This series simplifies surveillance with high-quality images and enhanced night vision capabilities. Powered by AI (DDA™ Video Analytics and Face Recognition) and equipped with Check Point protection for comprehensive monitoring. Choose from rainbow cameras, Motorized Varifocal options, and Anti-Vandal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



# DI-340IPSN-MVF-G

## 40m IR 4MP Motorized Varifocal Lens Large Dome/Turret Camera

Equipped with a 2.8-12mm motorized lens, this 4MP Dome/Turret camera is designed for medium-distance surveillance (up to 40m) in indoor and outdoor scenarios. With its excellent performance, reliability, and affordable price, the DI-340IPSN-MVF(-G) camera is the perfect solution for any basic installation.



## MAIN FEATURES

- DI-340IPSN-MVF-G 4MP MVF Turret Camera with IR LED
- Sensor: 1/3" CMOS (16:9)
- Resolution: 2560×1440 25/30FPS (4MP)
- Lens: 2.8-12mm MVF with Auto Focus (92°-31°)
- True Day&Night – ICR
- Illumination: 40m (3 High Power IR LED)
- Compression: H.265 / H.264 / MJPEG
- General Analytics: Camera Tampering
- Standard Analytics (Pixel-Based): Line Crossing, Sterile Area
- 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: ~640g
- Power: DC12V/~900mA / PoE/~10W



<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	1/2s ~ 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
Privacy Zone	Yes
Events and Analytics	
Analytics	General Analytics: Camera Tampering Standard Analytics (Pixel-Based): Line Crossing, Sterile Area
Motion Detection	Yes
Compression	

<b>Resolution</b>	4MP (2560x1440) / 3MP (2304x1296) / 2MP (1920x1080) / D1 /CIF
<b>Frame Rate</b>	1-25/30FPS
<b>Video Compression</b>	H.265 / H.264 / MJPEG**
<b>Multi-Stream</b>	Master Stream: 4MP (2560x1440) / 3MP (2304x1296) / 2MP (1~30fps) Substream: 1MP (1~12/15fps) /D1/CIF (1~30fps) Third Stream: D1/CIF (1~30fps)
<b>Bit Rate</b>	64Kbps ~ 5Mbps@H.265 / 64Kbps ~ 5Mbps@H.264
<b>Encode Mode</b>	VBR/CBR
<b>Image Quality</b>	Five levels under VBR; Free adjustment under CBR

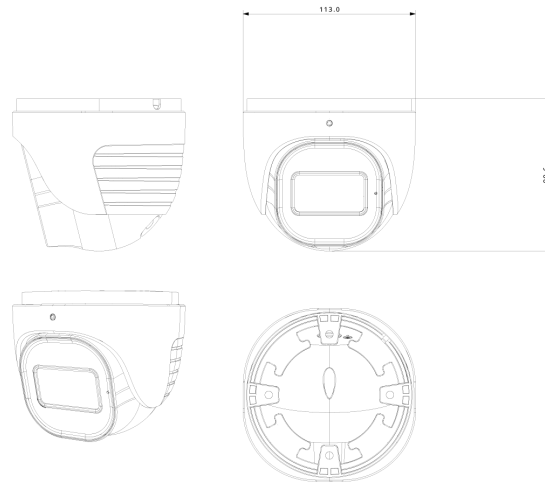
<b>Lens</b>	
<b>Lens (Field of View)</b>	2.8-12mm MVF with Auto Focus (92°-31°)
<b>Iris</b>	DC Iris
<b>Lens Mount</b>	Ø14 Mount

<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
<b>Remote Monitoring</b>	IE Browsing (Plug-In required), Chrome/Edge/Safari/Firefox plug-in free browsing, Ossia VMS Software, Provision Cam2 Mobile App
<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/Sub-Stream 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>	40m (3 High Power IR LED)
<b>Power Supply</b>	DC12V/~900mA / PoE/~10W
<b>Protection Rate</b>	Water Proof: IP67
<b>Work Environment</b>	-30°C~60°C, 10%~90% Humidity
<b>Bracket</b>	3-Axis Bracket-G
<b>Dimensions</b>	Ø113mm×99.6mm
<b>Weight (gross)</b>	~640g
<b>Hard Reset Button</b>	Yes

## DIMENSIONS



## ACCESSORIES

