

## 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.

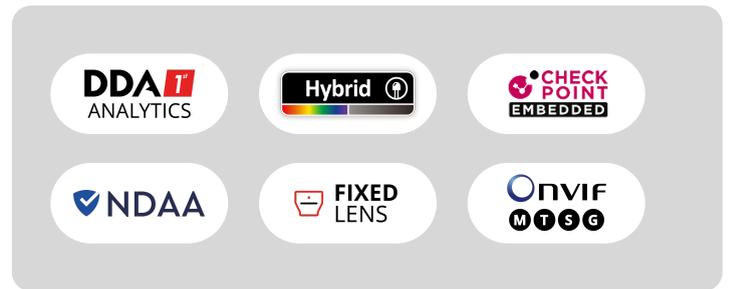
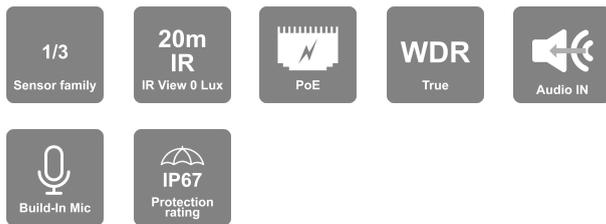


# BSH-340IPSN-28-G

## 4MP Fixed Lens Bullet Camera with Hybrid LED and DDA1 Analytics

Equipped with a 2.8 fix lens, this 4MP Bullet camera is designed for short-distance surveillance (up to 20m) in indoor and outdoor scenarios. With its hybrid capability, the white LED will enlighten the scene when humans being detected for full color image even in dark scenarios. The camera offers outstanding DDA Analytics (Detect, Distinguish, Alert), which can perform human and vehicle recognition. With various detection rules and triggers. This model complies with NDAA demands and ensures your device is cyber-protected round the clock with the integrated Check Point Quantum IoT Nano agent that provides an advanced threat prevention layer against the common attack vectors at runtime. With its outstanding performance, reliability, and affordable price, the BSH-340IPSN-28 camera is the perfect solution for any simple IP installation.

4  
MP



## MAIN FEATURES

- BSH-340IPSN-28-G 4MP Fixed Lens Bullet Camera with Hybrid LED and DDA1 Analytics
- Sensor: 1/3" CMOS (16:9)
- Resolution: 2560×1440 25/30FPS (4MP)
- Lens: 2.8mm (93°) ICR + 24/7 Full-Color Day Mode
- Illumination: 20m (1 High-Power IR LED) 20m (1 High-Power White 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 Recognition: 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 M/T/S/G
- Water Proof: IP67
- Weight: ~510g
- Power: DC12V/~350mA / PoE/~6.5W



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## SPECIFICATIONS

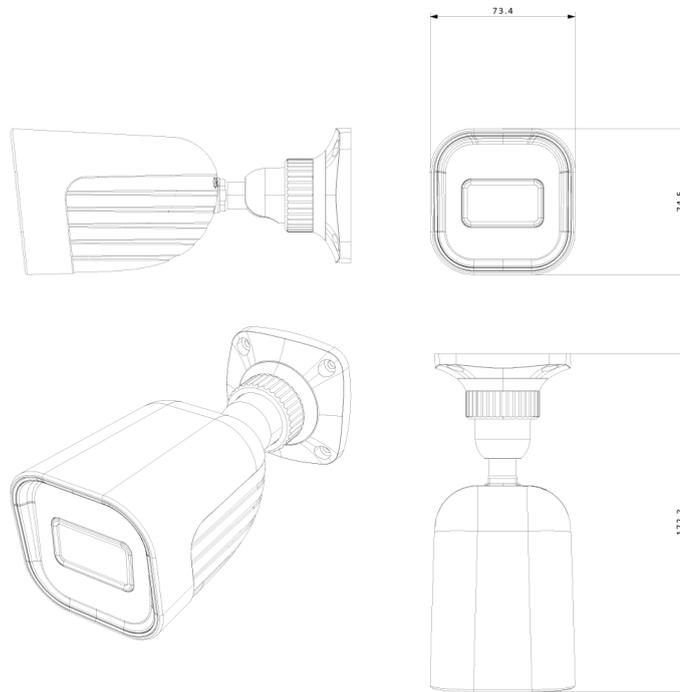
3rd Party Cyber Protection	
<b>General</b>	Quantum IoT Nano agent by Check Point™
<b>Protection Methods</b>	Shell injection protection, File Monitor, Import-Table Protection, Dynamic-Memory Protection
NDAA Compliant	
<b>NDAA Compliant</b>	Yes
Video	
<b>Image Sensor</b>	1/3" CMOS (16:9)
<b>Effective Pixels</b>	2560x1440
<b>Electronic Shutter</b>	1s ~ 1/100000s
<b>Day &amp; Night</b>	ICR + 24/7 Full-Color Day Mode
<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 Human & Vehicle Recognition: Sterile Area, Line Crossing
<b>Motion Detection</b>	Yes

Compression	
<b>Resolution</b>	4MP (2560x1440) / 3MP (2304x1296) / 2MP (1920x1080) / 1MP (1280x720) / D1 / QVGA / CIF
<b>Frame Rate</b>	1-25/30FPS
<b>Video Compression</b>	H.265+ / H.264+ / H.265 / H.264 / MJPEG**
<b>Multi-Stream</b>	Master Stream: 4MP (2560x1440) / 3MP (2304x1296) / 2MP (1~30fps) Substream: 1MP (1~30fps) / QVGA/D1/CIF (1~30fps) Third Stream: QVGA/D1/CIF (1~30fps)
<b>Bit Rate</b>	64Kbps ~ 5Mbps@H.265 / 128Kbps ~ 6Mbps@H.264
<b>Encode Mode</b>	VBR/CBR
<b>Image Quality</b>	Five levels under VBR; Free adjustment under CBR
Lens	
<b>Lens (Field of View)</b>	2.8mm (93°)
<b>Iris</b>	Fixed Iris
<b>Lens Mount</b>	M12 Mount
<b>Detect</b>	62m(203ft)
<b>Recognize</b>	12m(40ft)
<b>Identify</b>	6m(20ft)
Network	
<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, SNMP, 802.1X, RTSP, RTMP, UPnP, Email, FTP, HTTP POST, HTTPS, QoS, Auto Report, P2P
<b>Remote Monitoring</b>	IE Browsing, VMS Software, Provision Cam2 Mobile App
<b>Ethernet</b>	100Mbps
<b>ONVIF</b>	Profile M/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) 20m (1 High-Power White LED)
Power Supply	DC12V/~350mA / PoE/~6.5W
Protection Rate	Water Proof: IP67
Work Environment	-30°C~60°C, 10%~90% Humidity
Bracket	3-Axis Bracket
Dimensions	172.2x73.4x74.5mm
Weight (gross)	~510g
Hard Reset Button	Yes

## DIMENSIONS



## ACCESSORIES

IP66



PR-JB12IP66-G



SD-kaart micro128GB

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**VSS Nederland B.V.**

Telfordstraat 11M  
8013 RL Zwolle  
Tel: (038) 4289420  
Email: [info@vssnederland.nl](mailto:info@vssnederland.nl)  
Web: [www.vssnederland.nl](http://www.vssnederland.nl) | [www.provision-isr.nl](http://www.provision-isr.nl)

