

## S-Sight

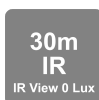
This series simplifies surveillance with high-quality images and enhanced night vision capabilities. Powered by AI (DDA™ Video Analytics) and equipped with Check Point protection for comprehensive monitoring. Choose from rainbow cameras, Motorized Varifocal options, and Anti-Vandal designs for high-security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



# BMH-340ADSN-28

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

Active deterrence cameras are designed to deter unwanted visitors by activating visual and audio alerts. Equipped with a 2.8mm lens, this 4MP Bullet camera is intended for long-distance surveillance (up to 30m) 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 BMH-340ADSN-28 camera is the perfect solution for any simple IP installation.



## MAIN FEATURES

- BMH-340ADSN-28 4MP Active Deterrence 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 (94°) ICR + 24/7 Full-Color Day Mode
- Illumination: 30m (1 High-Power IR LED) + 30m (1 High-Power White LEDs) + Red/Blue Strobe Lights
- Compression: H.265+ / H.264+ / H.265 / H.264 / MJPEG
- Quantum IoT Nano agent by Check Point™
- General Analytics: Camera Tampering, Item Monitoring
- Human & Vehicle Recognition: SMD, Sterile Area, Line Crossing
- True WDR (120dB), BLC, HLC, ROI
- SD Card: Event/Schedule Record (Up to 256GB)
- Built-in Microphone and Speaker + Audio Input / Output
- ONVIF: Profile M/T/S/G
- Water Proof: IP66
- Weight: ~760g
- Power: DC12V/~700mA / PoE/~10.5W



<https://provision-isr.com>

## 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	1/3" CMOS (16:9)
Effective Pixels	2560x1440
Electronic Shutter	1s ~ 1/1000000s
Day & Night	ICR + 24/7 Full-Color Day Mode
Min. Illumination	0.005 lux @F1.6, AGC ON; 0 lux with illumination on
Audio	
Audio compression	G.711A/G.711U
Communication	Two-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: Camera Tampering, Item Monitoring Human & Vehicle Recognition: SMD, Sterile Area, Line Crossing
Motion Detection	Yes
Compression	

<b>Resolution</b>	4MP (2560x1440) / 3MP (2304x1296) / 2MP (1920x1080) / 1MP (1280x720) / D1 / VGA / 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 / 1MP (1~30fps) Substream: 1MP/D1/VGA/CIF (1~30fps) Third Stream: D1/QVGA/CIF (1~30fps)
<b>Bit Rate</b>	64Kbps ~ 6Mbps
<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 (94°)
<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)

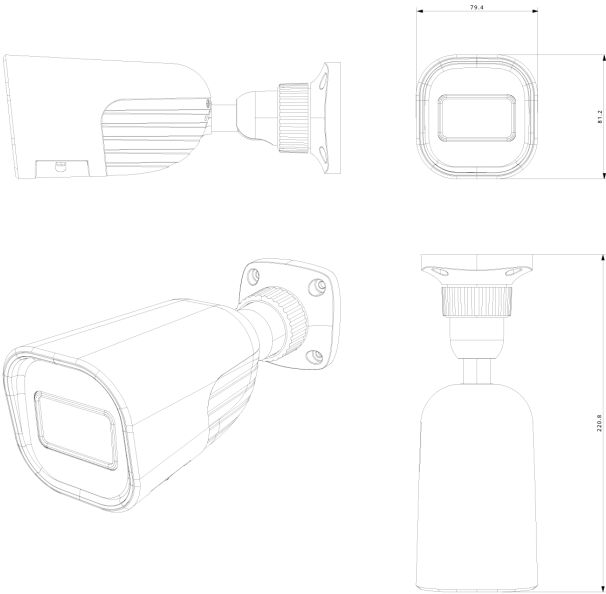
Network	
<b>User Access</b>	Supports simultaneous monitoring of up to 4 users with multi-stream real-time transmission
<b>Network Protocol</b>	IPv4, IPv6, TCP, UDP, DHCP, NTP, DDNS, 802.1X, RTSP, Multicast, UPnP, Email, FTP, HTTPS, QoS, P2P
<b>Remote Monitoring</b>	IE Browsing (Plug-In required), Chrome/Edge/Safari/Firefox plug-in free browsing, Ossia VMS Software, Provision Cam2 Mobile App *P2P WEB connetion always requires Plugin
<b>Ethernet</b>	100Mbps
<b>ONVIF</b>	Profile M/T/S/G

Connectivity	
<b>Network</b>	RJ45 (+PoE)
<b>Audio Connectivity</b>	Built-in Microphone and Speaker + Audio Input / Output

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	30m (1 High-Power IR LED) 30m (1 High-Power White LEDs) Red/Blue Strobe Lights
Power Supply	DC12V/~700mA / PoE/~10.5W
Protection Rate	Water Proof: IP66
Work Environment	-30°C~60°C, 10%~95% Humidity
Bracket	3-Axis Bracket
Dimensions	217.8 × 80.5 × 80.3mm
Weight (gross)	~760g
Hard Reset Button	Yes

DIMENSIONS



ACCESSORIES

