

# AVC-BLHN31SVT

3MP H.265 HD IP IR BULLET STARLIT™ CAMERA

IP  
CAMERA



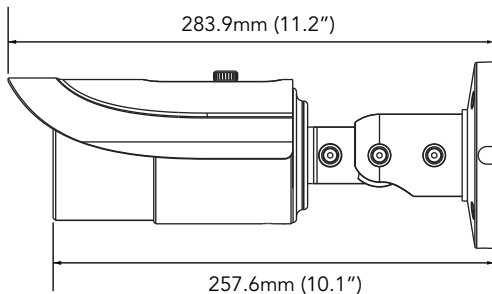
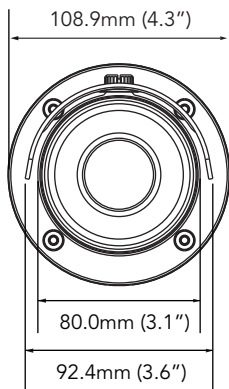
## FUNCTION

- 3MP H.265 Network IP StarLit™ Bullet Camera
- 1/3" 3MP Aptina Sensor
- Up to 229 ft. Night Time Viewing Distance (10 EX-IR LEDs)
- 0.01 lux@F1.2, AGC ON; 0lux
- 30fps @ 3MP
- DWDR, 2D / 3D DNR
- 7 ~ 22mm Varifocal Lens with Focus and Zoom Controls
- microSD slot (up to 128GB)
- Supports Local CVBS / Analog Video Output (BNC) and Two-way Audio
- Supports 12V / PoE (2.5W / 6W with IR On)
- IP66



## DIMENSIONS

Unit : mm (inch)



## SPECIFICATION

DESCRIPTION	AVC-BLHN31SVT
Image Sensor	1/2.8" Aptina CMOS
Image Resolution	2048 x 1536
Electronic Shutter	1/25s ~ 1/100000s
Min. Illumination	0.01Lux @ F1.2, AGC On; 0Lux with IR
Video Output	CVBS Video Output (BNC x 1)
Lens Focal Length	7 ~ 22mm MP Varifocal Lens
IR LEDs	10 EX-IR
IR Distance	229ft.*
Day & Night	ICR Infrared Filter
Noise Reduction	2D / 3DNR
WDR	DWDR
Mount Type	Ø14
Frame Rate	60Hz: 3MP (1 ~ 30fps) / 1080P (1 ~ 30fps) / 720P (1 ~ 30fps) 50Hz: 3MP (1 ~ 25fps) / 1080P (1 ~ 25fps) / 720P (1 ~ 25fps)
Bit Rate	64Kbps ~ 8Mbps
ROI	Each ROI to be configured separately
Image Setting	ROI, Brightness, Chroma, Saturation, Contrast, WDR, Sharpness, Noise Reduction (Via IE and client end)
Audio Out	MIC Out x 1
Compression	H.265 / H.264 / MJPEG
Resolution	3MP (2048 x 1536), 1080P (1920 x 1080), 720P (1280 x 720), D1, CIF (480 x 240)
Encode	VBR / CBR
Quality	Five Levels under VBR; Freely Adjustable under CBR
Alarm In	1 CH
Alarm Out	1 CH
Remote Connections	Browser, Remote Control
Network Function	TCP/IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP
RS-485	Yes
Power Supply	DC 12V / PoE
Power Consumption	<2.5W (IR Off), <6W (IR On)
Working Environment	-4°F ~ 122°F (-20°C ~ 50°C), 10% ~ 90% Relative Humidity
Protection	IP66
Dimensions	Ø4.3" x 11.2" (108.9mm x 283.9mm)
Weight	1600g (3.5lb)

\*IR distance range varies depending on the environment

## ACCESSORIES



AVM-EDMTS-W-TL1