

OE-C2214B4

4MP Outdoor Fixed IP Bullet Camera

The OE-C2214B4 is a rugged outdoor 4MP IP bullet camera, designed for low maintenance operation in high-traffic outdoor environments and challenging weather conditions.



TRUE WDR

Quickly adapt to shifting light with wide dynamic range for consistent, high-quality imagery.



4MP

Experience clear imagery with 4MP resolution, boosting your video quality.



ADAPTIVE IR

Optimize night vision with Adaptive IR, ensuring clear and detailed imagery in darkness.



IP67 WATERPROOF RATING

Brave the elements with an IP67-rated housing, ideal for outdoors.



BUILT-IN MICROPHONE

Capture clear audio with a built-in microphone, enabling complete situational awareness.



NDA COMPLIANT

NDA compliance meets the latest federal security standards.



CAMERA SPECIFICATIONS

IMAGE	
Image Sensor	1/2.9", 4MP, Progressive Scan, CMOS
Shutter	Auto/Manual, 1 ~ 1/100000s
Lens	2.8mm Fixed Lens
Max Resolution	2560x1440
Aspect Ratio	16:9
Field of View	101.5°
Day/Night	True Day/Night with IR-Cut Filter
Wide Dynamic Range (WDR)	True WDR @ 4MP, 120dB
IR	Adaptive IR Up to 98°

VIDEO CONTROL	
Configurable Video Profiles	Main Profile, High Profile
Compression	H.264 & MJPEG
Max Frame Rate	Primary Stream: 30FPS @ 2560x1440
Day/Night	Auto/Day/Night
White Balance	Auto/Manual/Scene
OSD	Up to 4 OSDs
ROI	Up to 8 Areas
Motion Detection	Up to 4 Areas
Privacy Masking	Up to 4 Areas
Image Rotation	Flip Vertical, Flip Horizontal, 180°, 90° Clockwise, 90° Counter-clockwise

AUDIO	
Audio In/Out	Built-in Mic
Compression	G.711A, G.711U
Suppression	Yes

NETWORK	
Connector	RJ45
Network	10/100Mbps
ONVIF®	Profile S/G/T Compliant

HARDWARE	
Housing/Dome Cover	Graphene & Metal
Ingress Protection	IP67
Dimensions	Ø6.5" x 2.5" x 2.5" (Ø166 x 62 x 62mm)
Weight	.86lbs (0.39kg)
Pan/Tilt/Rotate	Pan: 0° ~ 360° Tilt: 0° ~ 90° Rotate: 0° ~ 360°
Country of Origin	China
NDAA Compliant	Yes



CAMERA SPECIFICATIONS (CONTINUED)

POWER

Power Consumption	Max 5.5W
Power Source	PoE (IEEE 802.3af), DC 12V±25%

ENVIRONMENTAL

Operating Temperature	-22°F ~ 140°F (-30°C ~ 60°C)
Humidity	95% RH (Non-condensing)

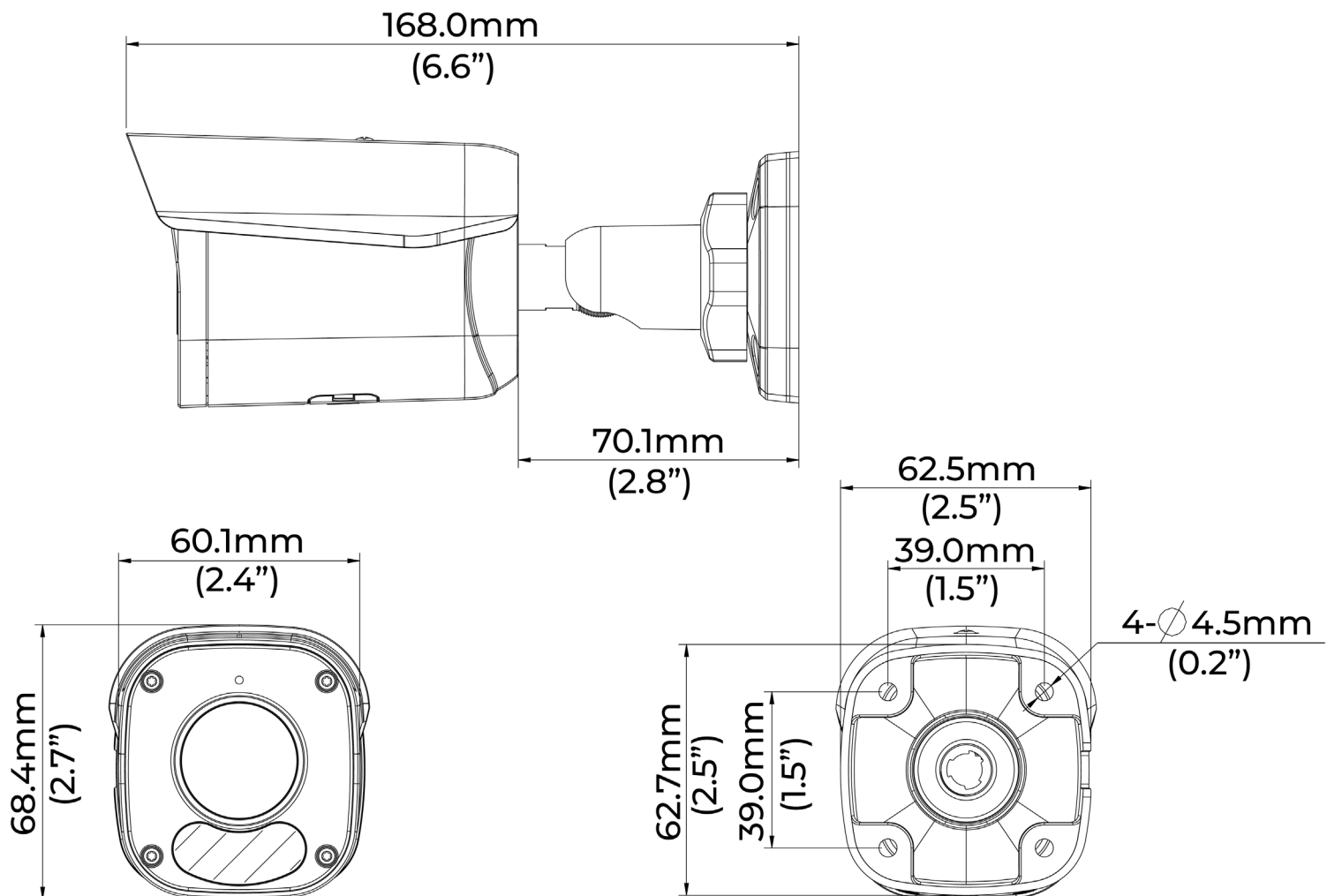
STORAGE

Onboard Storage	MicroSD Card, Up to 512GB
Network	Supported

CERTIFICATIONS

Certifications	UL, cUL, FCC
----------------	--------------

DIMENSIONS





ACCESSORIES



Indoor/Outdoor 7" Junction Box
OE-CA00JB-01

