

OE-C2212B4

## 4MP Outdoor Varifocal IP Bullet Camera

The OE-C2212B4 is a 4MP outdoor bullet camera from OpenEye, designed to ensure low maintenance while installed in high-traffic, outdoor environments with 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	1/3", 4MP, Progressive Scan, CMOS
Shutter	Auto/Manual, 1 ~ 1/100000s
Lens	2.8 ~ 12mm, VF, AF, Motorized Zoom Lens
Max Resolution	2688x1520
Aspect Ratio	16:9
Field of View	86° ~ 36°
Remote Focus/Zoom	Auto/Manual   4x Optical Zoom
Day/Night	True Day/Night with IR-Cut Filter
Wide Dynamic Range (WDR)	True WDR @ 4MP, 120dB
IR	Adaptive IR   Up to 164°

VIDEO CONTROL	
Configurable Video Profiles	Main Profile, High Profile
Compression	H.264 & MJPEG
Max Frame Rate	Primary Stream: 30FPS @ 2688x1520
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	Ø8.1" x 2.9" x 2.9" (Ø206 x 73 x 73mm)
Weight	1.12lbs (0.51kg)
Pan/Tilt/Rotate	Pan: 0° ~ 360° Tilt: 0° ~ 90° Rotate: 0° ~ 360°
Country of Origin	China
NDA Compliant	Yes



## CAMERA SPECIFICATIONS (CONTINUED)

### POWER

Power Consumption	Max 9.6W
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)

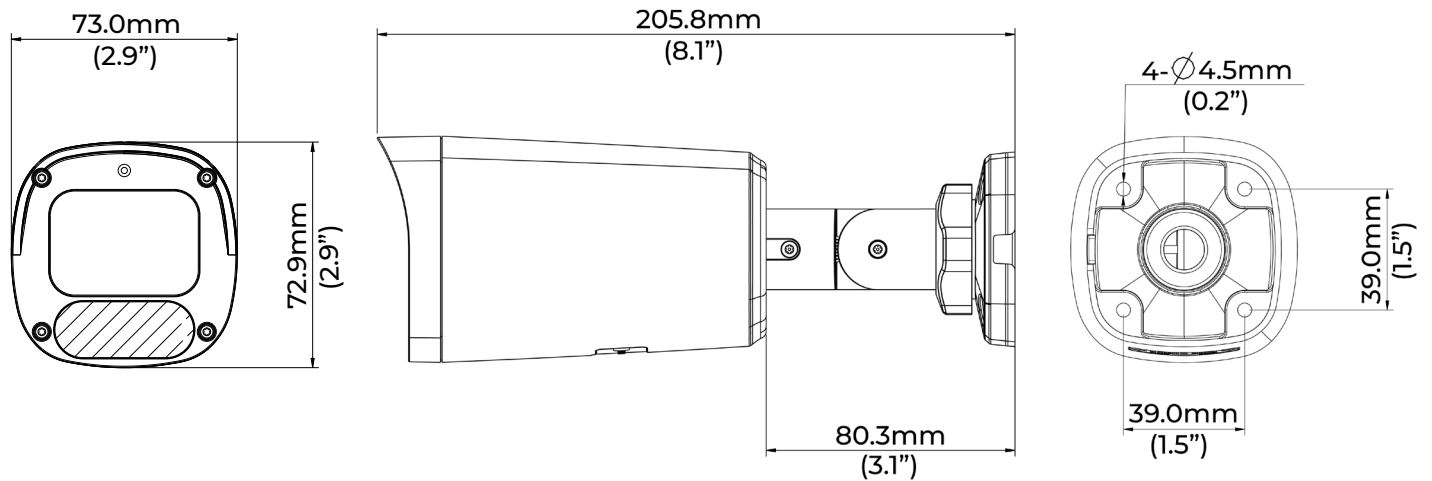
### STORAGE

Onboard Storage	MicroSD Card, Up to 512GB
Network	Supported

### CERTIFICATIONS

Certifications	UL, cUL, FCC
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## DIMENSIONS





## ACCESSORIES



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

