

4MP | OUTDOOR | IP BULLET

OE-C2012B4





TRUE WDR

True Wide Dynamic Range ensures clear video even in installations with high-contrast areas



IP67 RATED

Perfect for all outdoor installations, even in extreme weather



SMART IR LEDs

Smart IR technology for clear pictures in total darkness



TRUE DAY / NIGHT

True Day / Night provides superior video in a variety of lighting conditions



H.264 SMART COMPRESSION

Smart Compression technology for increased storage retention



ALARM I/O

Connect external sensors and other devices directly to the camera



CAMERA SPECIFICATIONS

IMAGE		
Image sensor	1/3", 4MP, Progressive Scan, CMOS	
Shutter	Auto/Manual; 1 ~ 1/100000s	
Lens	2.8~12mm motorized autofocus lens	
Max Resolution	2688x1520	
Aspect Ratio	16:9	
Field of View	View 101° ~ 32°	
Remote Focus/Zoom	Focus/Zoom Auto / Manual 4X Optical Zoom	
Day/Night	Night True Day / Night w/ IR-Cut Filter	
Wide Dynamic Range (WDR)	True WDR @ 4MP; 120dB	
IR	Smart IR; up to 164'	

VIDEO CONTROL		
Video Streams	2	
Compression	H.264 / H.265 / MJPEG	
Max Frame rate	Primary Stream: 30FPS @ 2688x1520	
Day/Night	Auto / Day / Night	
White Balance	Auto / Manual / Scene	
BLC	Yes	
OSD	Up to 4 OSDs	
ROI	Up to 2 areas	
Motion Detection	Up to 4 areas	
Privacy Masking	Up to 4 areas	

AUDIO		
Audio In/Out	1/1	
Compression	G.711A, G.711U	
Two-way audio	Yes	
Suppression	Yes	

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

HARDWARE		
Ingress Protection	IP67	
Dimensions	ensions 9.5" x 3.4" x 3.0" (240 x 86 x 76mm)	
Weight	2.2lb (1.0kg)	
Alarm In / Relay Out	n / Relay Out 1 / 1	
Country of Origin	of Origin China	
NDAA Compliant	Yes	

CAMERA SPECIFICATIONS (CONTINUED)

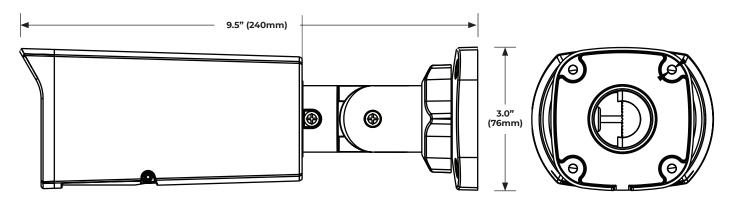
POWER	
Power Consumption	Max 9.5W
Power Source PoE (IEEE 802.3af) / DC 12V±25%	

ENVIRONMENTAL		
Operating Environment	perating Environment -22°F ~ 140°F (-30°C~60°C)	
Humidity	≤95% RH (non-condensing)	

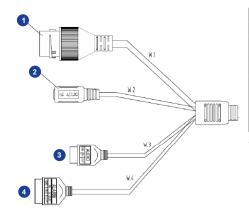
STORAGE		
Onboard Storage	Onboard Storage MicroSD card; Up to 512GB	
Network	Supported	

CERTIFICATIONS		
Safety	Safety UL	
EMC	FCC Part 15 Subpart B Class B	

DIMENSIONS

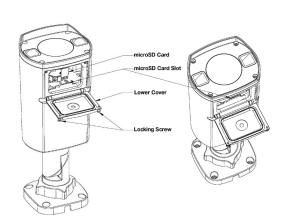


CONNECTIONS



1	RJ-45	For network and PoE connections
2	Power (12vDC)*	Power connection
3	Audio I/O	Ground
		Audio In
		Audio Out
4	Alarm I/O	Ground
		Alarm In
		Alarm Out -
		Alarm Out +

 $[\]star 12 \text{vDC}$ power input port should be plugged when not in use.



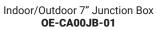
ACCESSORIES





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







Pole Mount Kit **0E-CA00PMK-01**

