OpenEye®

OE-C2014B5-S

5MP Outdoor IP Bullet Camera

Flexible 5MP outdoor coverage with motorized zoom, built-in analytics, and white-light illumination.



5MP
Experience clear imagery with 5MP resolution, boosting your video quality.

Advanced Analytics
Get a more intelligent & aware solution with advanced analytics processing.

Adaptive IR
Optimal illumination & clear images in low-light environments.

Active Deterrent White Light LEDs
Deter potential threats with automatic white light activated by alerts.

Audio I/O
Enhance video surveillance with clear sound capture and playback.

Specifications

General	
Housing/Dome Cover	Metal & Plastic
Ingress Protection	IP67
Impact Rating	IK10
Dimensions	9.28" x 3.71" x 3.25" (235.7 x 94.2 x 82.5mm)
Weight	1.71lbs (775g)
Alarm In/Relay Out	1/1 (terminal)
Pan/Tilt/Rotate	**Pan:** 0° ~ 360°; **Tilt:** 0° ~ 90°; **Rotate:** 0° ~ 355°
Country of Origin	Taiwan
NDAA Compliant	Yes

Image	
Image Sensor	1/2.8", 5MP Sony Progressive Scan CMOS
Shutter	Auto/Manual, 1/3 ~ 1/13,000s
Lens	2.7 ~ 13.5mm, VF, AF, Motorized Zoom Lens
Max Resolution	2592x1944
Aspect Ratio	4:3
Field of View	103° ~ 28°
Remote Focus/Zoom	Auto/Manual | 4x Optical Zoom
Day/Night	True Day/Night with IR-Cut Filter
Wide Dynamic Range (WDR)	True WDR
IR	Up to 98'
Analytics	Person, Vehicle, and Line Crossing Analytics

Video Control	
Configurable Video Profiles	N/A
Video Streams	3
Compression	H.264, MJPEG
Max Frame Rate	Primary Stream: 30FPS @ 2592x1944
Day/Night	Auto/Day/Night/Schedule
White Balance	Auto/Manual
OSD	Up to 4 OSDs
ROI	Up to 5 Areas
Motion Detection	Up to 4 Areas
Privacy Masking	Up to 4 Areas
Image Rotation	Flip Vertical, Flip Horizontal, 90° Clockwise

Audio	
Audio In/Out	1/1
Compression	G.711A, G.711U
Two-Way Audio	Yes
Suppression	N/A

Illumination	
White Light Illumination	Built-in White LEDs | Up to 10 m (32 ft)

Specifications

Network	
Connector	RJ45
Network	10/100Mbps

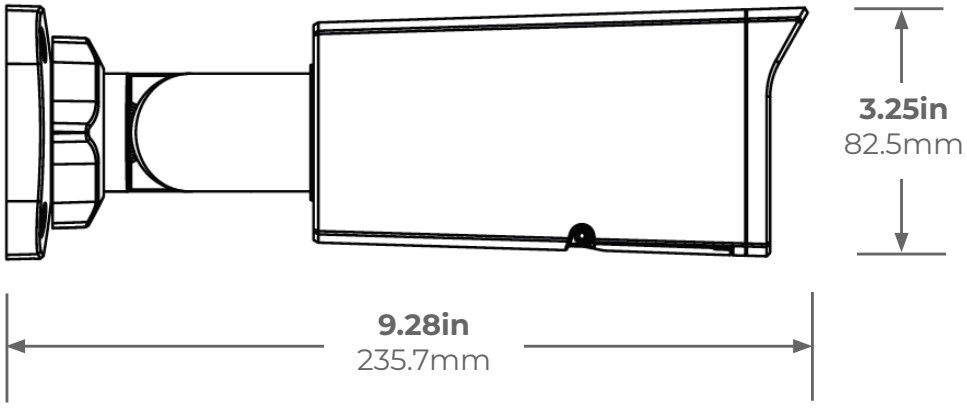
Power	
Power Consumption	PoE: Max 8.9W; 12VDC: Max 7.5W
Power Source	PoE 802.3af, DC12V

Environmental	
Operating Temperature	-40°F ~ 122°F (-40°C ~ 50°C)(IR OFF)
Humidity	90% RH (Non-condensing)

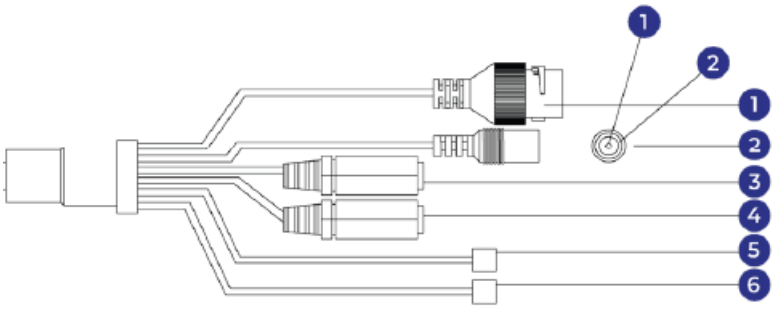
Storage	
Onboard Storage	MicroSD Card, Up to 1TB
Network	N/A

Certifications	
Certifications	CE, FCC, TAA, UL, UKCA

Dimensions



Connections



1	RJ-45	For network and PoE connections
2	Power (12vDC)*	Power Connection 1. 12VDC + 2. GND -
3	Audio In (Red)	Audio Input Connection 1. Line Input + 2. GND
4	Audio Out (Green)	Audio Output Connection 1. Line Output + 2. GND
5	Alarm In	Alarm Input Connection Blue: Alarm Input + Orange: Alarm Input -
6	Alarm Out	Alarm Output Connection Purple: Alarm Output + Green: Alarm Output -

*12vDC power input port should be plugged when not in use.

Accessories





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

Accessory Kits



00-Series Pole Mount Kit with Junction Box
OE-CA00PMKIT-01



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



Pole Mount Kit
OE-CA00PMK-01

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