

2MP/4MP MINI IP DOME CAMERA

OE-C7032-WR

OE-C7034-WR



Includes paintable
snap on cover

DESCRIPTION

The OE-C7032-WR and OE-C7034-WR are rugged outdoor IP dome cameras equipped with a 2MP or 4MP 2.8mm lens that provides crisp and clear images. These cameras include WDR and True Day/Night for improved low light performance, and adaptive IR technology to prevent overexposure of objects close to the camera.

Network throughput and storage requirements are reduced thanks to H.264 smart encoding technology which dynamically compresses the cameras video to reduce its bitrate. Both models include a paintable snap on cover that allows you to match the color of the dome to the surrounding environment without the risk of damaging the camera. Both camera models are IP67 rated and function down to -31°F making them a perfect fit for extreme weather installations. In addition, the OE-C7032-WR and OE-C7034-WR are IK10 rated and can be fully powered over PoE, reducing installation labor and giving you peace of mind in vandalism prone installation locations.

All OpenEye IP cameras are fully ONVIF™ compliant and are compatible with the OpenEye Web Services platform, allowing multiple users to view high quality images and perform remote setup using a web browser.

FEATURES

- Max Resolution:
OE-C7032-WR - 2MP
OE-C7034-WR - 4MP
- IP67 Ingress Rating
 - True Day / Night
 - True Wide Dynamic Range
 - H.264 with Smart Encoding
 - IK10 vandal resistance
 - ONVIF Profile S / G compliant
 - Paintable snap on cover

SPECIFICATIONS

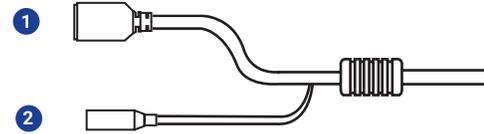
CAMERA		
Part Number	OE-C7032-WR	OE-C7034-WR
Maximum Resolution	2MP	4MP
Lens	2.8mm fixed	
Image Sensor	1/2.7" Progressive CMOS	1/3" Progressive CMOS
Video Compression	H.264 / H.265 / MJPEG	
Frame Rate	30 IPS @ 2MP H.264	20/30 IPS @ 4MP H.264
ONVIF	Profile S / G compliant	
Streaming	Dual streams	
Browser Support	Internet Explorer (6+) / Chrome / Firefox / Safari	
Day / Night	True Day/Night	
Wide Dynamic Range	True Wide Dynamic Range	
Field of View	108°	104°
Min. Illumination @ 30IRE	Color: .02 lux B&W: 0 lux	Color: .03 lux B&W: 0 lux
White Balance	Auto / Manual / Scene	
Auto White Balance Range	2000k ~ 10000K	
Backlight Compensation	Variable	
Auto Gain Control	Yes	

ENVIRONMENTAL	
IP Rating	IP67
Operating Temperature	-31 ~ 140 °F (-35 ~ 60 °C)
UL Listed Product	Yes

POWER	
Power Consumption	Max 5.5W
Input Voltage	12vDC / PoE

PHYSICAL		
IR Range	Up to 98 feet	
IR LED	Smart IR	
Audio In/Out	N/A	1 / 1
Alarm In/Out	N/A	1 / 1
microSD Card Slot	Up to 128GB	
Camera Weight	0.99lb (450g)	
Dimensions	ø4.28 x 3.2" (108.5 x 81mm)	
Housing / Dome Cover	Cast Aluminum / Polycarbonate	
Country of Origin	China	

CONNECTIONS

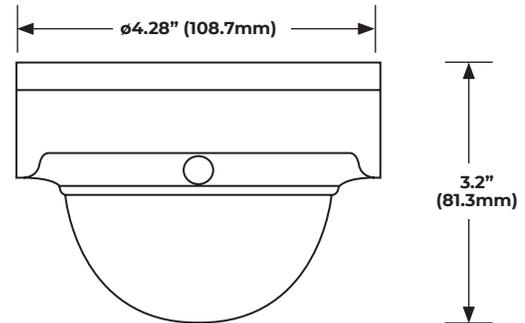


1	RJ-45	For network and PoE connections	
2	Power (12vDC)	Power connection	
3*	Audio I/O	Green	Audio In L
		Brown	Audio In R
		Blue	Ground
4*	Alarm I/O	Blue	Ground
		Orange	Alarm Input
		White	Alarm Out -
		Yellow	Alarm Out +

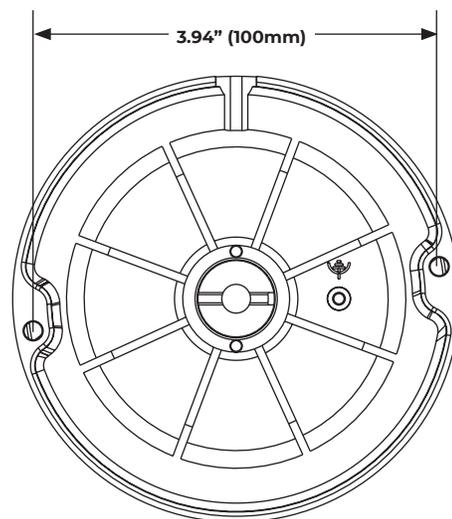
*OE-C7034-WR only. Only one audio channel can be active at a time. Please see manual for more details.

DIMENSIONS

FRONT VIEW



BOTTOM VIEW



ACCESSORIES



OE-C7032-WR and
OE-C7034-WR



OE-CA70JB
Electrical Junction Box



OE-CA70PLM
Pole Mount



OE-CA34PM
Pendant Mount



OE-CA34WM
Wall Mount



OE-CA34JB
Junction Box



OE-CA34FMA
Flush Mount Kit Adapter Plate

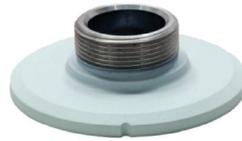


OE-CA60FM
Flush Mount Kit

ACCESSORIES



OE-C7032-WR and
OE-C7034-WR



OE-CA34PM
Pendant Mount Adapter



OE-CA821TMA
Threaded Mount Adapter



OE-CALPS
Short Arm Pole Mount Kit



OE-CALPL
Long Arm Pole Mount Kit



OE-CALCS
Short Arm Corner Mount Kit



OE-CALCL
Long Arm Corner Mount Kit



OE-CA510W
7.25" Wall Mount



OE-CA510WL
13.5" Wall Mount



OE-CA510P25
10" Ceiling Pole Mount



OE-CA510P50
20" Ceiling Pole Mount