

4MP MINI BULLET IP CAMERA

OE-C7044-WR



DESCRIPTION

The OE-C7044-WR is a high power, outdoor IP mini bullet camera equipped with a 4MP 3.6mm lens that provides crisp and clear images. This camera includes 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 camera's video to reduce its bitrate. This camera is IP66 rated and functions down to -31°F making it a perfect fit for extreme weather installations. In addition, this camera can be fully powered over PoE, reducing labor costs by eliminating additional cabling requirements and its small form factor gives you peace of mind in any installation location.

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

- 4MP maximum resolution
- IP66 outdoor rating
- True Day / Night
- True Wide Dynamic Range
- H.264 with Smart Encoding
- 1/3" Progressive CMOS image sensor
- ONVIF™ Profile S compliant

SPECIFICATIONS

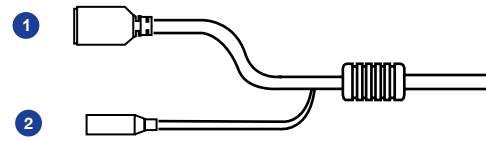
CAMERA	
Part Number	OE-C7044-WR
Maximum Resolution	4MP
Lens	3.6mm
Image Sensor	1/3" Progressive CMOS
Video Compression	H.264
Frame Rate	20/25 IPS @ 4MP H.264
ONVIF	Profile S compliant
Streaming	Dual streams
Browser Support	Internet Explorer (6+) / Chrome / Firefox / Safari
Day / Night	True Day/Night
Wide Dynamic Range	True Wide Dynamic Range
Field of View	90.5°
Minimum Illumination @ 30IRE	Color: .2 lux BW: .01 lux
White Balance	Auto / Manual / Scene
Auto White Balance Range	2000k ~ 10000K
Backlight Compensation	Variable
Auto Gain Control	Yes

ENVIRONMENTAL	
IP Rating	IP66
Operating Temperature	-31 ~ 140 °F (-35 ~ 60 °C)
UL Listed Product	Yes

POWER	
Power Consumption	Max 6.4W
Input Voltage	PoE / 12vDC

PHYSICAL	
IR Range	Up to 30M
IR LED	Auto / LED on / LED off / Smart IR / Light Sensor
Camera Weight	0.99lb (450g)
Dimensions	6.4 x 2.45in (162.5 x 62.4mm)
Housing	Metal housing

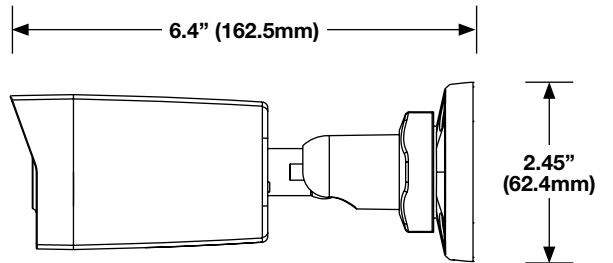
CONNECTIONS



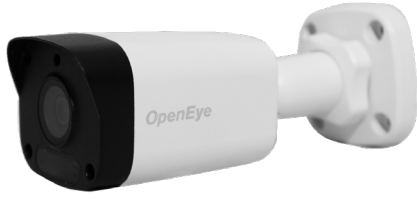
1	RJ-45	For network and PoE connections
2	Power (12vDC)	Power connection

DIMENSIONS

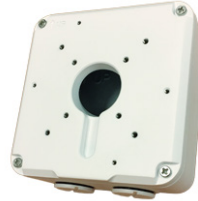
SIDE VIEW



ACCESSORIES



OE-C7044-WR



OE-CA70JB
(Electrical Junction Box)



OE-CA70PLM
(Pole Mount Adapter)