



OE-CC3214F12

12MP Cloud IP Fisheye Camera

Equipped with a 12MP lens, the OE-CC3214F12 cloud camera features on-board recording, a dedicated analytics processor, and all the benefits of OpenEye Web Services.

12
MP

12MP

Receive maximum resolution and video recording with 12.6 million pixels.



ADVANCED ANALYTICS

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



SENSOR INPUT

Use sensors to actively manage your business remotely.



HIGH DYNAMIC RANGE

Achieve crystal clear image clarity in diverse lighting with advanced HDR technology.

IK10

IK10

Protect cameras from tampering & vandalism with an IK10 rating.



CAMERA SPECIFICATIONS

OPTICAL

Image Sensor	Sony IMX676 (1/1.6" Progressive CMOS)
Effective Pixels	12MP
Lens Type	Fixed
Focal Length	1.95mm
Field of View	180°
Iris	Fixed
Day/Night	Auto (ICR)
Dynamic Range	Digital Overlap High Dynamic Range
IR Cut Filter	Yes
IR Range	Up to 65'

VIDEO SETTINGS

Compression	H.264
Configurable Video Profiles	Main Profile, High Profile
Frame Rate	30
Image Rotation	TBD

AUDIO

Compression	G.711
Two-way Audio	Supported
Noise Suppression	Supported

CONNECTIONS

Ethernet	RJ45, 10/100Mbps
Power Source	PoE 802.3af/12vDC
Onboard Storage	1TB, 2TB, 3TB MicroSD, SDXC

GENERAL

CPU	Ambarella CV72S66
OWS AI Capable	Smart Motion, Person, Vehicle, Intrusion, Loitering, Line Crossing Analytics dependent on license tier. See OWS Licensing for more information.
Ingress Protection	IP67
Impact Rating	IK10
Operating Temperature	-40° ~ 122°F (-40° ~ 50°C)
Humidity	90% R.H.
Dimensions	5.9" x 2.5" (150 x 65mm)
Weight	2.6lbs (1.2kg)
Country of Origin	Taiwan

POWER

Max Power Consumption (IR On)	PoE: 15.1W 12VDC: 14.7W
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ACTIVE DETERRENCE

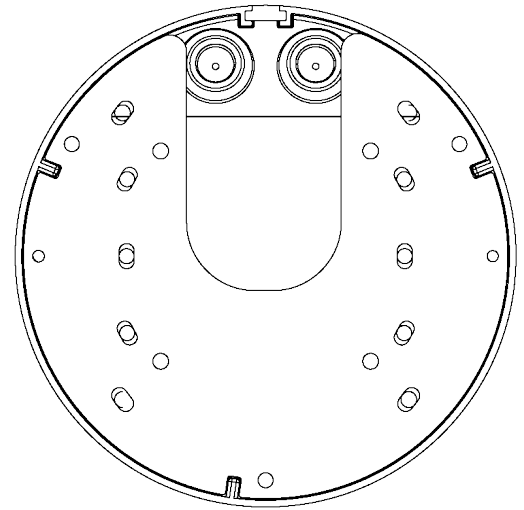
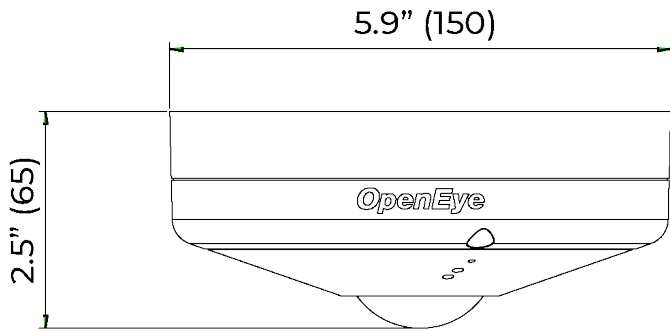
Active Deterrent Illumination	-
Active Deterrent Audio	Audio Playback Capable via Line In/Out

CERTIFICATIONS

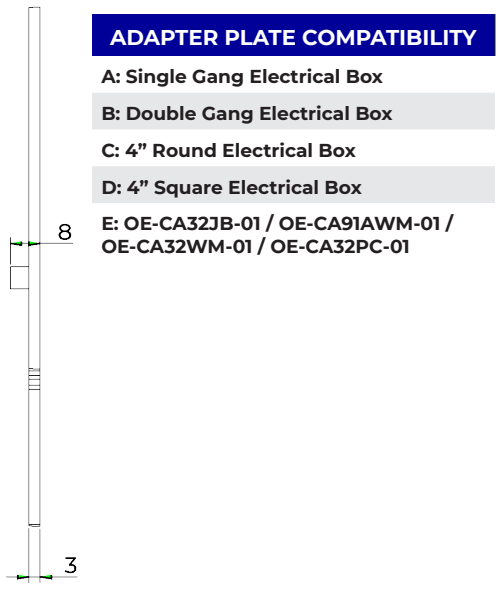
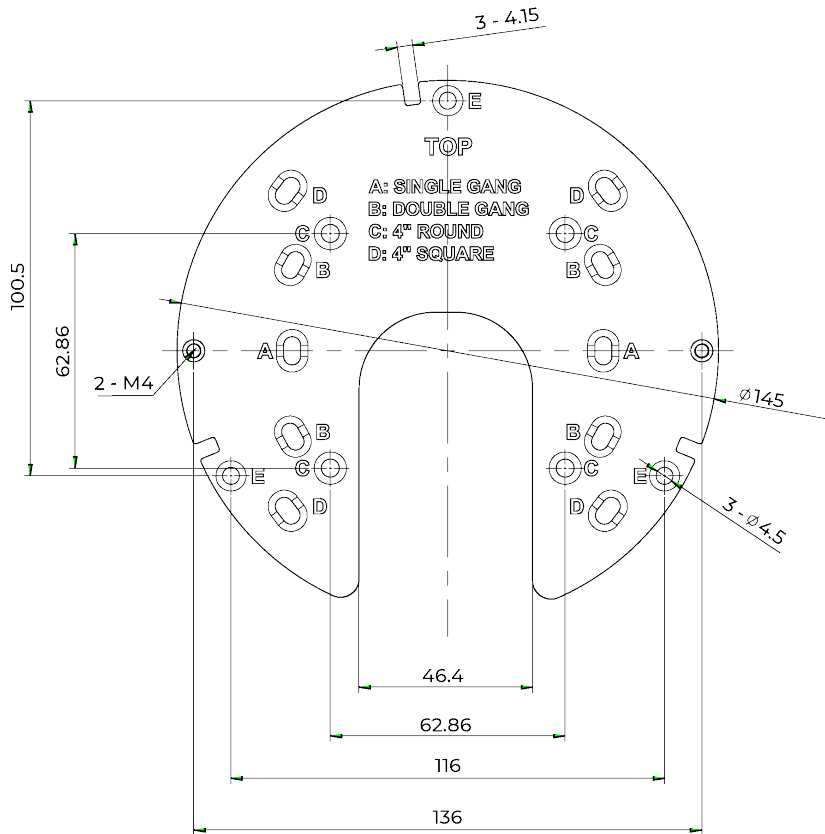
Certifications	NDAA, TAA, UL, cUL, CE, UKCA, FCC Part 15 Subpart B Class A
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DIMENSIONS



ADAPTER PLATE



ADAPTER PLATE COMPATIBILITY

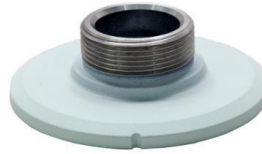
- A: Single Gang Electrical Box
- B: Double Gang Electrical Box
- C: 4" Round Electrical Box
- D: 4" Square Electrical Box
- E: OE-CA32JB-01 / OE-CA91AWM-01 / OE-CA32WM-01 / OE-CA32PC-01



ACCESSORIES



32-Series Junction Box
OE-CA32JB-01



32-Series Pendant Cap
OE-CA32PC-01



32-Series Wall Mount
OE-CA32WM-01



32-Series Transfer Plate
OE-CA32TP-01

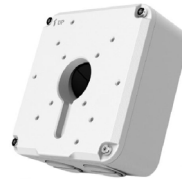
Accessory Kits



32-Series Wall Mount Kit with Outdoor Junction Box
OE-CA32WMKIT-01



32-Series Wall Mount
OE-CA32WM-01



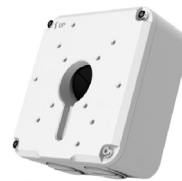
Indoor/Outdoor 7" Junction Box
OE-CA00JB-01



32-Series Pole Mount Kit with Outdoor Junction Box
OE-CA32PMKIT-01



32-Series Wall Mount
OE-CA32WM-01



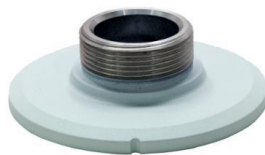
Indoor/Outdoor 7" Junction Box
OE-CA00JB-01



Pole Mount Kit
OE-CA00PMK-01



32-Series Ceiling Mounted Pole Kit with Pendant Cap
OE-CA32CPKIT-01



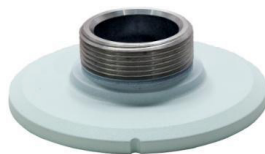
32-Series Pendant Cap
OE-CA32PC-01



Ceiling-Mounted Pole
OE-CA00CMP-01



32-Series Wall Mount Kit with Pendant Cap
OE-CA32WMKIT-02



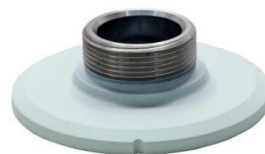
32-Series Pendant Cap
OE-CA32PC-01



Indoor/Outdoor Wall Mount
OE-CA00WM-01



32-Series Corner Mount Kit with Pendant Cap
OE-CA32CMKIT-01



32-Series Pendant Cap
OE-CA32PC-01



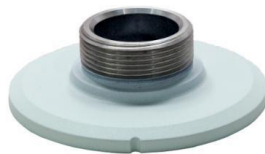
Indoor/Outdoor Wall Mount
OE-CA00WM-01



Corner Mount
OE-CA00CM-01



32-Series Pole Mount Kit with Pendant Cap
OE-CA32PMKIT-02



32-Series Pendant Cap
OE-CA32PC-01



Indoor/Outdoor Wall Mount
OE-CA00WM-01



Pole Mount Kit
OE-CA00PMK-02