

3MP IP DOME CAMERA

OE-C6413-AWR

OE-C7413-AWR



DESCRIPTION

The OpenEye OE-C6413-AWR and OE-C7413-AWR are compact 3MP mini-dome cameras with big camera features like a 3x motorized, autofocus lens. Perfect for users who require an unobtrusive camera but do not wish to sacrifice functionality for a smaller footprint. A crystal clear image and ease of installation are guaranteed, thanks to true WDR, adaptive IR technology, a 3-Axis gimbal, and PoE. The Smart Compression option reduces storage requirements by up to 70% while maintaining high resolution video allowing you to meet video retention and resolution requirements for less.

All OpenEye IP cameras are fully ONVIF™ compliant and are compatible with the OpenEye Web Services platform, allowing advanced operation, configuration, and viewing of high definition video remotely from any Web browser.

FEATURES

- 3MP maximum resolution
- 2.8-8mm autofocus lens
- Adaptive IR LEDs
- True Wide Dynamic Range @ 2MP
- 3-Axis Gimbal Positioning
- IP66 Outdoor rating (OE-C7413-AWR only)
- ONVIF™ Profile S / G compliant

360°



rotate

80°



tilt

SPECIFICATIONS

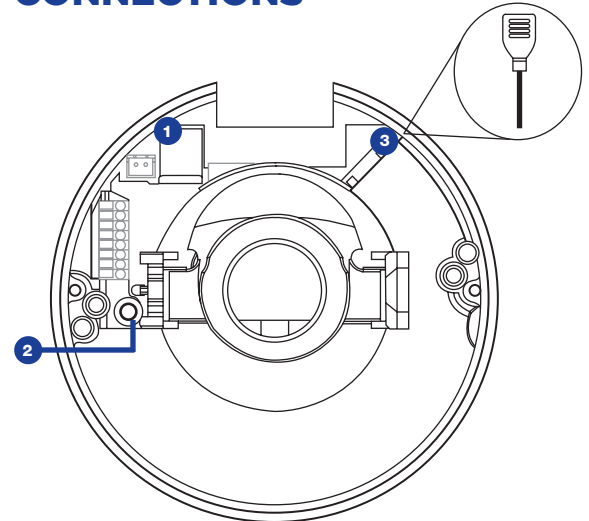
| CAMERA | | |
|--------------------------|--|--------------|
| Part Number | OE-C6413-AWR | OE-C7413-AWR |
| Maximum Resolution | 3MP | |
| Image Sensor | 1/3" Progressive CMOS | |
| Video Compression | H.264 / MJPEG | |
| Frame Rate | 30FPS @ 3MP H.264 | |
| ONVIF | Profile S / G compliant | |
| Streaming | Up to 3 simultaneous streams | |
| Browser Support | Internet Explorer (6+) / Chrome / Firefox / Safari | |
| Day / Night | True Day / Night | |
| Wide Dynamic Range | Shutter on / off @ 2MP | |
| Lens | 2.8~8mm autofocus | |
| Field of View | 99° (Wide), 51° (Tele) | |
| White Balance | Auto / Manual / ATW / One Push | |
| Auto White Balance Range | 2700~7800K | |
| Backlight Compensation | 2500~10000K | |
| Auto Gain Control | Yes | |

| ENVIRONMENTAL | | |
|-------------------|---------------------------|--------------|
| Operating Temp. | -4 ~ 122 °F (-20 ~ 50 °C) | |
| IP Rating | N/A | IP66 Outdoor |
| UL Listed Product | Yes | |

| POWER | |
|-------------------|-----|
| Power Consumption | 5W |
| Input Voltage | PoE |
| PoE Class | 3 |

| PHYSICAL | |
|-------------------|-------------------------------|
| IR Range | Up to 25M |
| IR LED | 4 IR LEDs |
| microSD Card Slot | SDXC 64GB support |
| Camera Weight | 1.13lb (512g) |
| Dimensions | ø 4.6 x 3.36in (117 x 83.5mm) |
| Housing / Dome | Plastic / metal housing |
| Country of Origin | Taiwan |

CONNECTIONS

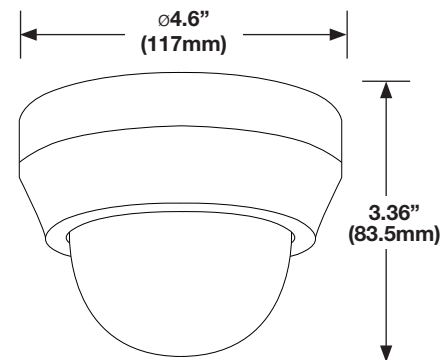


| | | |
|-------------------|---|--|
| microSD Card Slot | 1 | Insert the microSD card into the card slot to store video and snapshots |
| Reset Button | 2 | Press the reset button with a proper tool for at least 20 seconds to return the camera to factory defaults |
| RJ-45 Dongle* | 3 | For network and PoE connections |

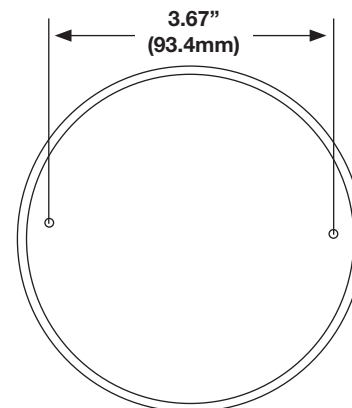
*RJ-45 Dongle is for the OE-C7413-AWR only.

DIMENSIONS

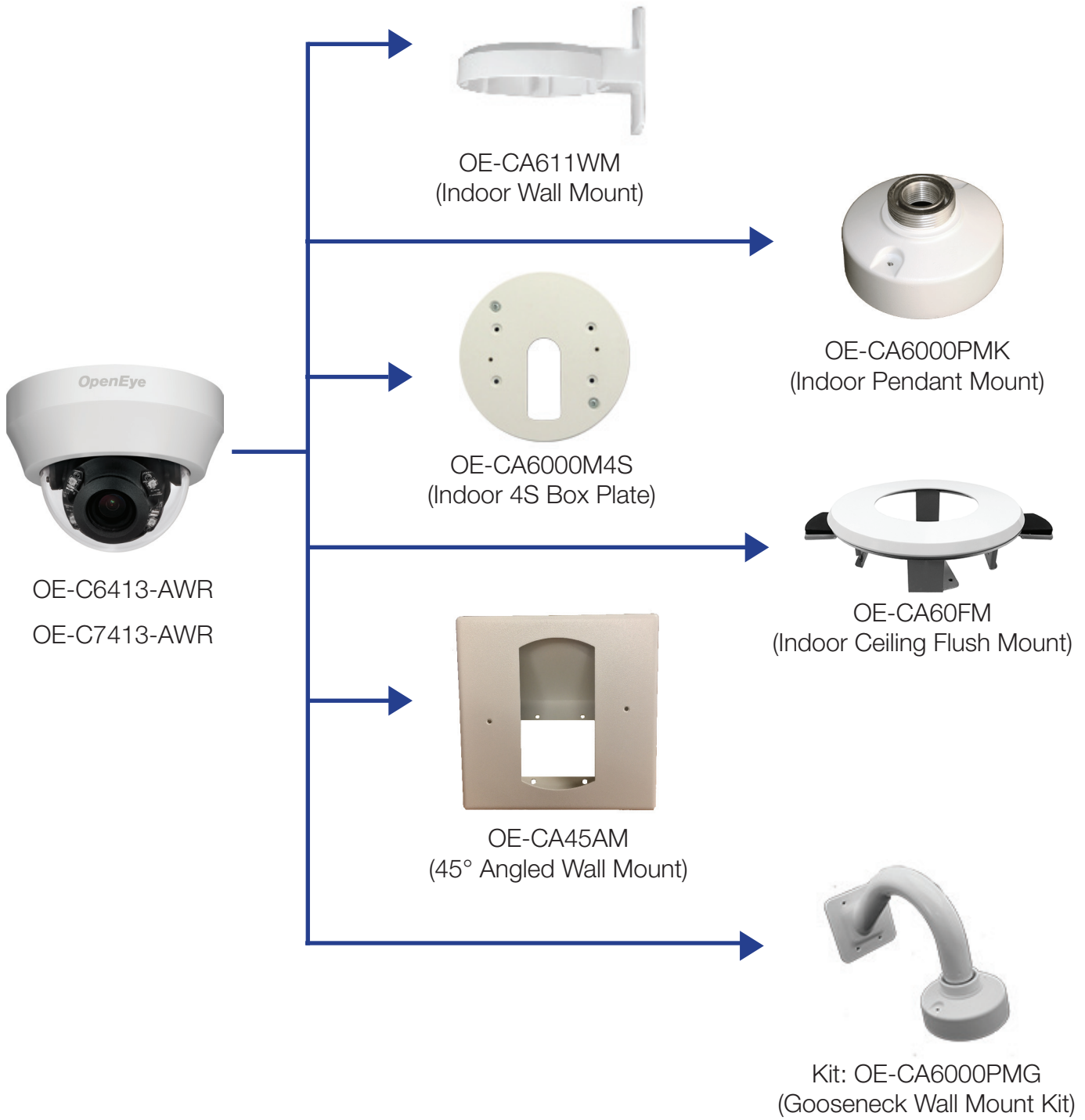
FRONT VIEW



BOTTOM VIEW



ACCESSORIES



ACCESSORIES



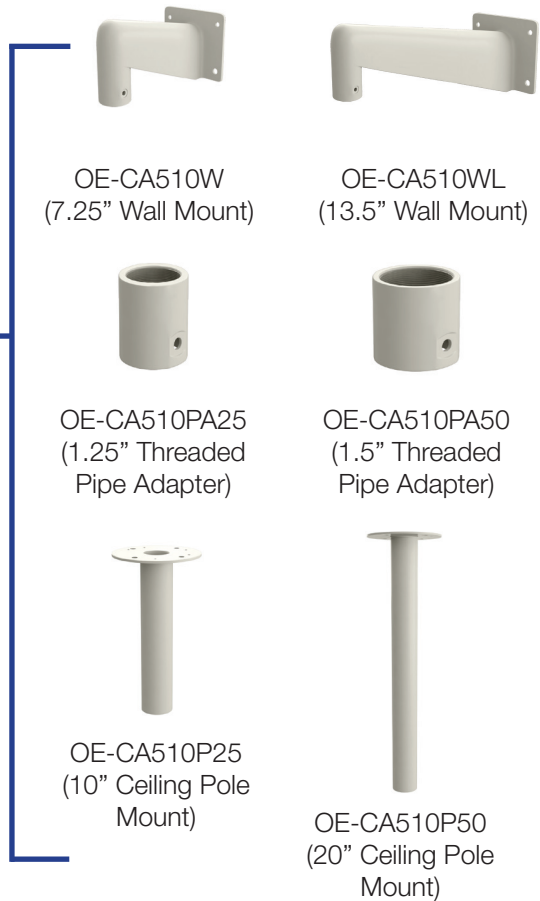
OE-C7413-AWR



OE-CA75APM
(Pendant Mount Adapter)



OE-CA75PM
(Pendant Mount)



Kit: OE-CA97CMS
(Short Arm Corner
Mount Kit)



Kit: OE-CA97CML
(Long Arm Corner
Mount Kit)



Kit: OE-CA97PLMS
(Short Arm Pole
Mount Kit)



Kit: OE-CA97PLML
(Long Arm Pole
Mount Kit)



Kit: OE-CA97WMS
(Short Arm Pen-
dant Mount Kit)



Kit: OE-CA97WML
(Long Arm Pen-
dant Mount Kit)