OpenEye®

6000 / 7000-SERIES 3MP IP DOME CAMERA

OE-C6413-AWR   OE-C7413-AWR

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.

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
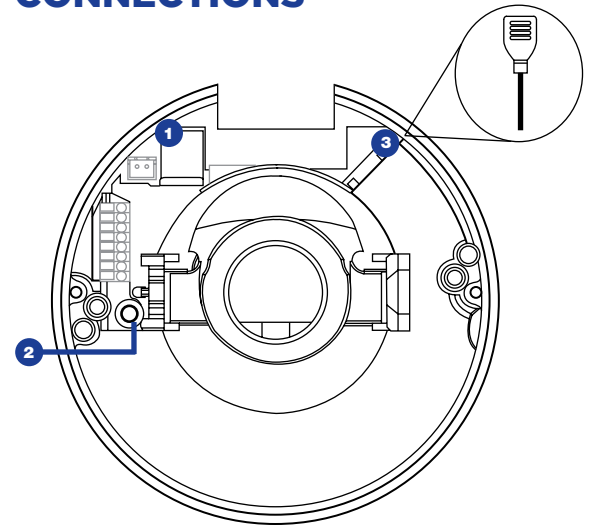- IP66 Outdoor rating (OE-C7413-AWR only)
- ONVIF™ Profile S compliant

360°
rotate

80°
tilt

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SPECIFICATIONS

CAMERA

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	30IPS @ 3MP H.264	
ONVIF	Profile S compliant	
Streaming	Up to 4 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

ENVIRONMENTAL		
Operating Temperature	-14 ~ 122 °F (-20 ~ 50 °C)	
IP Rating	N/A	IP66 Outdoor
UL Listed Product	Yes	

POWER

POWER	
Power Consumption	5W
Input Voltage	PoE
PoE Class	3

PHYSICAL

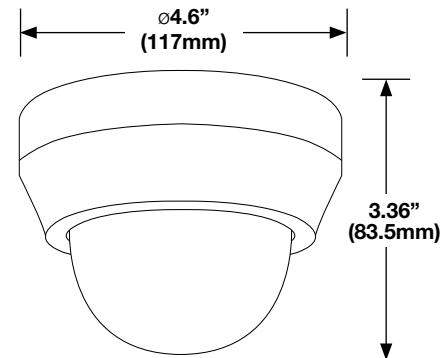| PHYSICAL	
IR Range	Up to 25M
IR LED	4 IR LEDs
microSD Card Slot	SDXC 64GB support
Camera Weight	1.13lb (512g)
Dimensions	ø 4.6 x 3.36in (117 x 83.5mm)
Housing / Dome Cover	Plastic / metal housing

CONNECTIONS

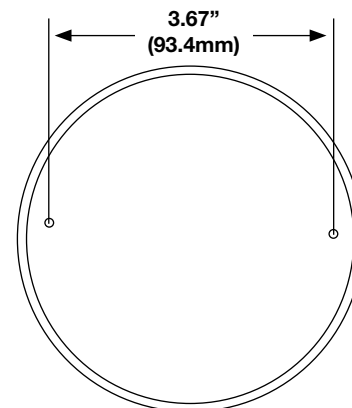| microSD Card Slot	1	Insert the microSD card into the card slot to store video and snapshots
Reset Button	2	Press the reset button with a proper tool for at least 20 seconds to return the camera to factory defaults
RJ-45 Dongle*	3	For network and PoE connections

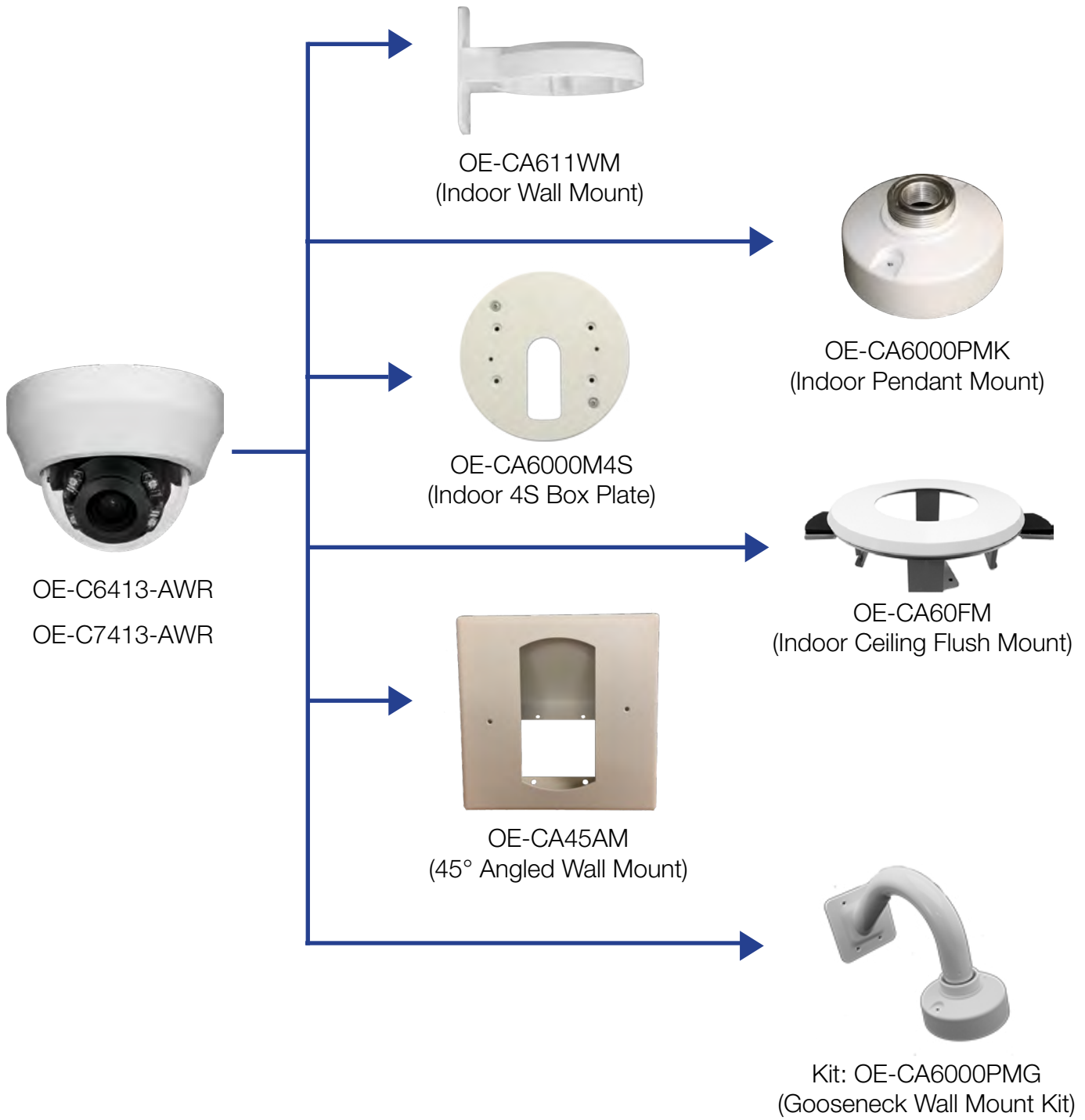RJ-45 Dongle is for the OE-C7413-AWR only.

DIMENSIONS

FRONT VIEW

⌀4.6"
(117mm)

3.36"
(83.5mm)

BOTTOM VIEW

3.67"
(93.4mm)

ACCESSORIES

OE-CA611WM
(Indoor Wall Mount)

OE-CA6000PMK
(Indoor Pendant Mount)

OE-C6413-AWR

OE-C7413-AWR

OE-CA6000M4S
(Indoor 4S Box Plate)

OE-CA60FM
(Indoor Ceiling Flush Mount)

OE-CA45AM
(45° Angled Wall Mount)

Kit: OE-CA6000PMG
(Gooseneck Wall Mount Kit)

ACCESSORIES

OE-C7413-AWR

OE-CA75APM
(Pendant Mount Adapter)

OE-CA75PM
(Pendant Mount)

OE-CA510W
(7.25" Wall Mount)

OE-CA510WL
(13.5" Wall Mount)

OE-CA510PA25
(1.25" Threaded
Pipe Adapter)

OE-CA510PA50
(1.5" Threaded
Pipe Adapter)

OE-CA510P25
(10" Ceiling Pole
Mount)

OE-CA510P50
(20" Ceiling Pole
Mount)

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

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

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

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

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

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

OpenEye®

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