

700-SERIES - HIGH RESOLUTION OUTDOOR IP DOME

OE-C7112



DESCRIPTION

OpenEye's OE-C7112 high resolution outdoor IP dome camera provides superior video quality and design in a rugged IP66-rated enclosure. Designed for quick and seamless integration with OpenEye network and hybrid recording solutions, the OE-C7112 includes features such as Power over Ethernet, full HD 1080p (2 megapixel) resolution, Digital Wide Dynamic Range and quad stream transmission.

For convenient installation, the OE-C7112 outdoor IP camera is detected automatically by current model OpenEye recorders and is ONVIF compliant, allowing integration with many other IP recording solutions on the market.

HIGHLIGHTS

- » 1080p (2MP) maximum resolution
- » 3.6 mm (71.8° FoV)
- » IP66 Outdoor rating
- » Digital Day / Night
- » H .264 / MJPEG video compression
- » Sony 1/2.8° CMOS
- » ONVIF™ Profile S compliant

90°-180°



rotate

95°



tilt

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CAMERA SPECIFICATIONS

Model Number	OE-C7112
Maximum Resolution	1080p (2MP)
Image Sensor	Sony 1/2.8° CMOS
Video Compression	H.264 / MJPEG
Frame Rate	30 IPS @ 1080P [1920 x 1080 / 2MP] 30 IPS @ 1280 x 1024 (1.3MP) 30 IPS @ 720P [1280 x 720 / 1MP] 30 IPS @ D1 [720 x 480] 30 IPS @ CIF [352 x 240]
ONVIF	Profile S
Streaming	Up to 4 simultaneous streams
Browser Support	Internet Explorer (ActiveX), Chrome, Firefox, Safari (Quicktime)
Day / Night	Digital Day / Night
Wide Dynamic Range	Digital WDR
Lens	3.6 mm
Horizontal Field of View	71.8°
Iris	F1.8 Fixed
Minimum Illumination @ 50 IRE	0.6 Lux
Minimum Resolution @ 30 IRE	0.1 Lux
White Balance	Auto, Manual, ATW
Auto White Balance Range	Auto: 2700 ~ 8000 K ATW: 2450 ~ 10500 K
Backlight Compensation	Yes
Auto Gain Control	Yes

ENVIRONMENTAL

IP Rating	IP66 (Outdoor)
Operating Temperature	14°F (-10°C) ~ 122°F (50°C)
Active / Passive Cooling	Passive

POWER

Power Consumption	3.5W Max
Input Voltage	PoE only (802.3af)
PoE Class	1

PHYSICAL

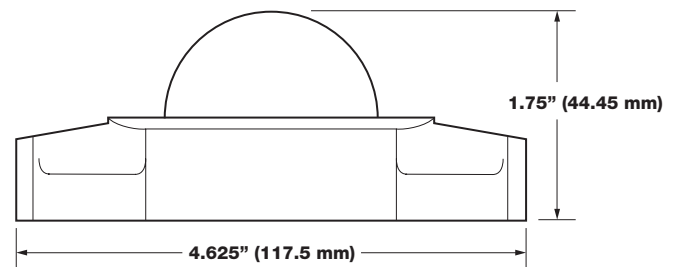
microSD Card Slot	microSD / microSDHC 32GB max
Camera Weight	0.4lbs (180 g)
Dimensions	Passive
Housing / Dome Cover	White / Clear
Tilt / Rotation	Tilt = 95° Rotation=120°

ACCESSORIES

OE-CA6-000PMK	600/6000 Series Pendant Cap
OE-CAL16ML-IR	16mm M12 Lens
OE-CAL29M12	2.8mm M12 Lens

DIMENSIONS

SIDE VIEW



BOTTOM VIEW

