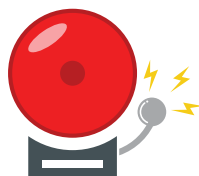




TRUE WDR

True Wide Dynamic Range ensures clear video even in installations with high-contrast areas



ALARM I/O

Connect external sensors and other devices directly to the camera



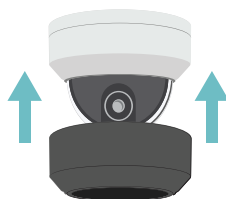
SMART IR LEDs

Smart IR technology for clear pictures in total darkness



TRUE DAY / NIGHT

True Day / Night provides superior video in a variety of lighting conditions



PAINTABLE COVER

Optional snap-on cover is paintable to match the color of its surroundings



TWO-WAY AUDIO

Receive and transmit audio through the camera

CAMERA SPECIFICATIONS

IMAGE	
Image sensor	1/3", 4MP, Progressive Scan, CMOS
Shutter	Auto/Manual; 1 ~ 1/100000s
Lens	2.8~12mm motorized autofocus lens
Max Resolution	2688x1520
Aspect Ratio	16:9
Field of View	101° ~ 32°
Remote Focus/Zoom	Auto / Manual 4X Optical Zoom
Day/Night	True Day / Night w/ IR-Cut Filter
Wide Dynamic Range (WDR)	True WDR @ 4MP; 120dB
IR	Smart IR; up to 98'

VIDEO CONTROL	
Video Streams	2
Compression	H.264 / H.265 / MJPEG
Max Frame rate	Primary Stream: 30FPS @ 2688x1520
Day/Night	Auto / Day / Night
White Balance	Auto / Manual / Scene
BLC	Yes
OSD	Up to 4 OSDs
ROI	Up to 2 areas
Motion Detection	Up to 4 areas
Privacy Masking	Up to 4 areas

AUDIO	
Audio In/Out	1 / 1
Compression	G.711A, G.711U
Two-way audio	Yes
Suppression	Yes

NETWORK	
Connector	RJ45
Network	10/100Mbps
ONVIF®	Profile S / G / T Compliant

HARDWARE	
Housing / Dome Cover	Metal / Polycarbonate
Ingress Protection	IP67
Impact Rating	IK10
Dimensions	Ø5" x 3.9" (Φ128 x 100mm)
Weight	1.26lb (0.57kg)
Alarm In / Relay Out	1 / 1
Pan / Tilt / Rotate	Pan: 0° ~ 360° Tilt: 0° ~ 70° Rotate: 0° ~ 360°
Country of Origin	China
NDAA Compliant	Yes

CAMERA SPECIFICATIONS (CONTINUED)

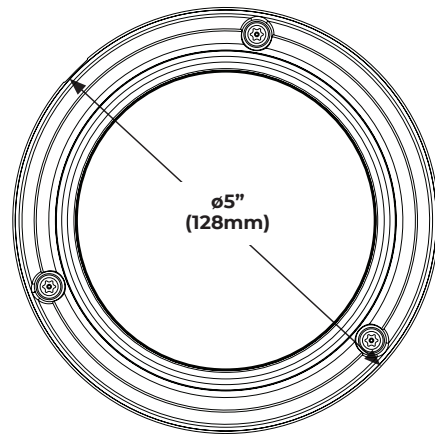
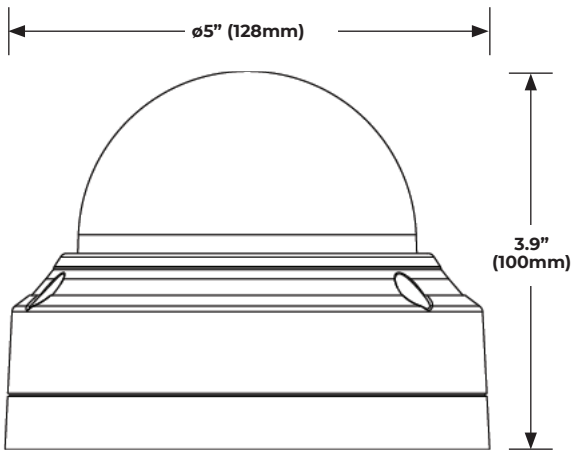
POWER	
Power Consumption	Max 8.7W
Power Source	PoE (IEEE 802.3af) / DC 12V±25%

ENVIRONMENTAL	
Operating Environment	-31°F ~ 140°F (-35°C~60°C)
Humidity	95% RH (non-condensing)

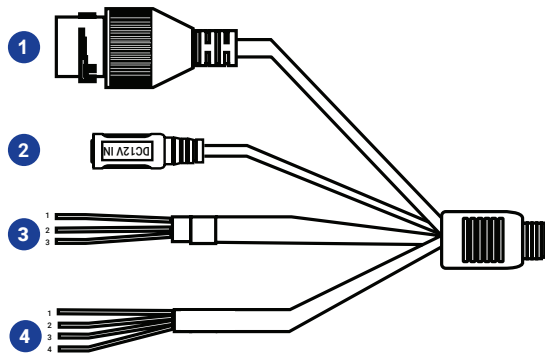
STORAGE	
Onboard Storage	MicroSD card; Up to 512GB
Network	Supported

CERTIFICATIONS	
Safety	UL
EMC	FCC Part 15 Subpart B Class B

DIMENSIONS



CONNECTIONS



1	RJ-45	For network and PoE connections
2	Power (12vDC)*	Power connection
3	Audio I/O	Grey Audio Out
		Blue Ground
		Brown Audio In
4	Alarm I/O	Orange Alarm In
		Blue Ground
		Yellow Alarm Out +
		White Alarm Out -

*12vDC power input port should be plugged when not in use.

A paintable dome cover is available free of charge by request	
Part Number	OE-CA00PDC-04

ACCESSORIES



30-Series Junction Box
OE-CA30JB-01



30-Series Pendant Cap
OE-CA30PC-01



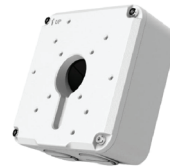
30-Series Wall Mount
OE-CA30WM-01



Paintable Dome Cover
OE-CA00PDC-03



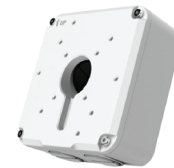
30-Series Wall Mount
OE-CA30WM-01



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



30-Series Wall Mount
OE-CA30WM-01



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



Pole Mount Kit
OE-CA00PMK-01



30-Series Pendant Cap
OE-CA30PC-01



Ceiling-Mounted Pole
OE-CA00CMP-01



30-Series Pendant Cap
OE-CA30PC-01



Indoor/Outdoor Wall Mount
OE-CA00WM-01



30-Series Pendant Cap
OE-CA30PC-01



Indoor/Outdoor Wall Mount
OE-CA00WM-01



Corner Mount
OE-CA00CM-01



30-Series Pendant Cap
OE-CA30PC-01



Indoor/Outdoor Wall Mount
OE-CA00WM-01



Pole Mount Kit
OE-CA00PMK-02