



### LINE CROSSING ANALYTICS

Detect a person or vehicle matching specified parameters crossing a user-defined line



### PERSON/VEHICLE ANALYTICS

Detect a person or vehicle matching specified parameters entering a user-defined area



### CORRIDOR MODE

Optimize monitoring for vertical spaces such as hallways, stairs, tunnels and roads



### TRUE DAY / NIGHT

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



### ADAPTIVE IR LEDs

Smart IR technology for clear pictures in total darkness



### TRUE WDR

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

## CAMERA SPECIFICATIONS

IMAGE	
Image sensor	1/3", 4MP, Progressive Scan, CMOS
Shutter	Auto/Manual; 1 ~ 1/100000s
Lens	2.7 ~ 13.5mm, VF, AF, Motorized Zoom Lens
Max Resolution	2688x1520
Aspect Ratio	16:9
Field of View	103° ~ 29°
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	Adaptive IR   up to 131'
Analytics	Person, Vehicle, and Line Crossing Analytics

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
OSD	Up to 8 OSDs
ROI	Up to 8 areas
Motion Detection	Up to 4 areas
Privacy Masking	Up to 4 areas
Image Rotation	Flip Vertical, Flip Horizontal, 180°, 90° Clockwise, 90° Counter-clockwise

AUDIO	
Audio In/Out	Built-in Mic
Compression	G.711A, G.711U
Suppression	Yes

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

HARDWARE	
Housing	Metal
Ingress Protection	IP67
Impact Rating	IK10
Dimensions	Ø5.1" x 4.3" (Φ129 x 110mm)
Weight	1.5lb (0.69kg)
Pan / Tilt / Rotate	<b>Pan:</b> 0° ~ 360° <b>Tilt:</b> 0° ~ 75° <b>Rotate:</b> 3° ~ 360°
Country of Origin	China
NDAA Compliant	Yes

## CAMERA SPECIFICATIONS (CONTINUED)

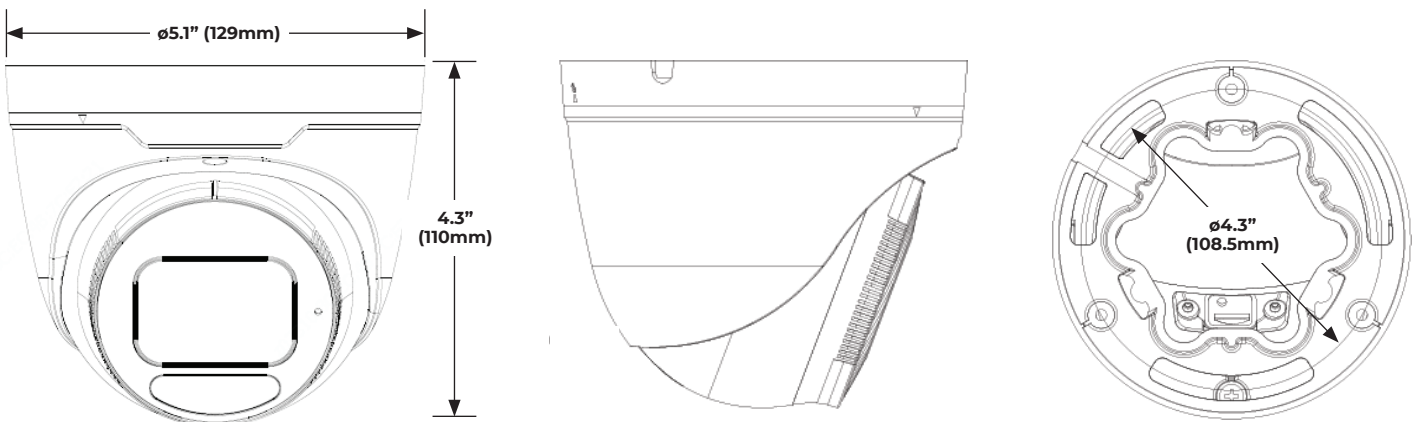
POWER	
Power Consumption	Max 7W
Power Source	PoE (IEEE 802.3af) / DC 12V±25%

ENVIRONMENTAL	
Operating Environment	-22°F ~ 140°F (-30°C~60°C)
Humidity	≤95% RH

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

CERTIFICATIONS	
Certifications	UL / CE / FCC Class A

## DIMENSIONS



## CONNECTIONS



1	RJ-45	For network and PoE connections
2	Power (12VDC)	Power connection

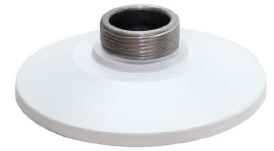
**ACCESSORIES**



30-Series Junction Box  
**OE-CA30JB-01**



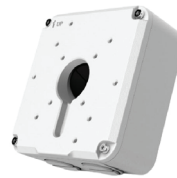
30-Series Wall Mount  
**OE-CA30WM-01**



30-Series Pendant Cap  
**OE-CA30PC-01**



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**



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**



30-Series Pendant Cap  
**OE-CA30PC-01**



Ceiling-Mounted Pole  
**OE-CA00CMP-01**