



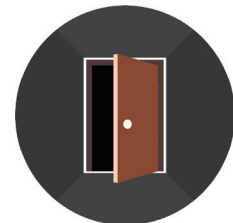
LINE CROSSING ANALYTICS

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



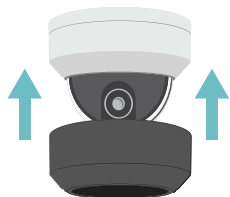
PERSON/VEHICLE ANALYTICS

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



PAINTABLE COVER

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



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 ~ 1/1000000s
Lens	2.8mm Fixed
Max Resolution	2688x1520
Aspect Ratio	16:9
Field of View	101°
Day/Night	True Day / Night w/ IR-Cut Filter
Wide Dynamic Range (WDR)	True WDR @ 4MP; 120dB
IR	Adaptive IR; up to 98'
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
BLC	Yes
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	1 / 1
Compression	G.711A, G.711U
Two-way audio	Yes
Suppression	Yes

HARDWARE	
Housing / Dome Cover	Metal / Polycarbonate
Ingress Protection	IP67
Impact Rating	IK10
Dimensions	Ø4.3" x 3.2" (□109 x 81mm)
Weight	0.99lb (0.45kg)
Alarm In / Relay Out	1 / 1
Pan / Tilt / Rotate	Pan: 3° ~ 360° Tilt: 0° ~ 68° Rotate: 3° ~ 360°
Country of Origin	China
NDAA Compliant	Yes

CAMERA SPECIFICATIONS (CONTINUED)

NETWORK	
Connector	RJ45
Network	10/100Mbps
ONVIF®	Profile S / G / T
POWER	
Power Consumption	Max 4.5W
Power Source	PoE (IEEE 802.3af) / DC 12V±25%
ENVIRONMENTAL	
Operating Environment	-22°F ~ 140°F (-30°C~60°C)
Humidity	≤95% RH (non-condensing)
STORAGE	
Onboard Storage	MicroSD card; Up to 512GB
Network	Supported
CERTIFICATIONS	
Certifications	UL / CE / FCC Class A

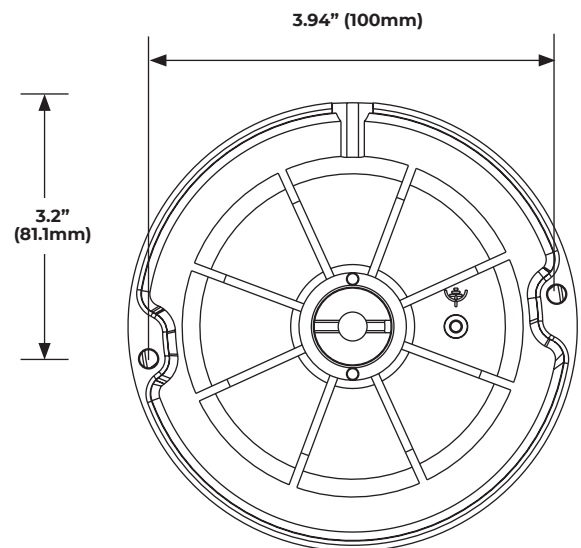
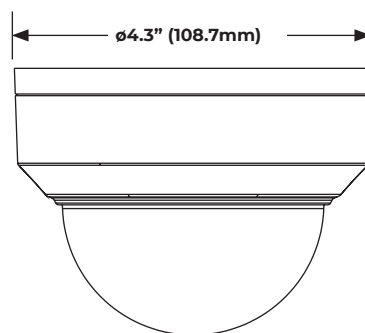
ADDITIONAL IMAGES



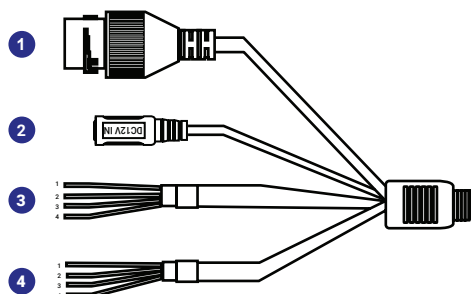
A paintable dome cover is available free of charge by request

Part Number OE-CA00PDC-02

DIMENSIONS



CONNECTIONS



1	RJ-45	For network and PoE connections	
2	Power (12VDC)	Power connection	
3	Audio I/O	Gray	Audio Out
		Purple	Ground
		Green	Audio In
		Brown	Ground
4	Alarm I/O	Yellow	Alarm Out +
		White	Alarm Out -
		Orange	Alarm Input
		Blue	Ground

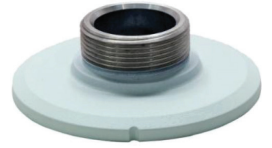
ACCESSORIES



10-Series Junction Box
OE-CA10AP-01



10-Series Junction Box
OE-CA10JB-01



10-Series Pendant Cap
OE-CA10PC-01



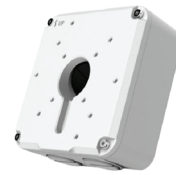
10-Series Wall Mount
OE-CA10WM-01



Paintable Dome Cover
OE-CA00PDC-02



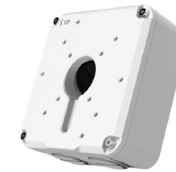
10-Series Wall Mount
OE-CA10WM-01



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



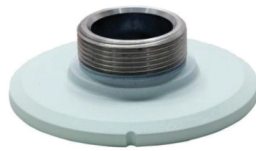
10-Series Wall Mount
OE-CA10WM-01



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



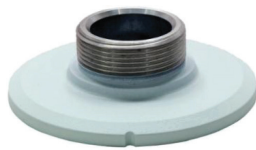
Pole Mount Kit
OE-CA00PMK-01



10-Series Pendant Cap
OE-CA10PC-01



Indoor/Outdoor Wall Mount
OE-CA00WM-01



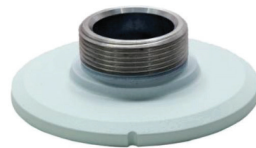
10-Series Pendant Cap
OE-CA10PC-01



Indoor/Outdoor Wall Mount
OE-CA00WM-01



Corner Mount
OE-CA00CM-01



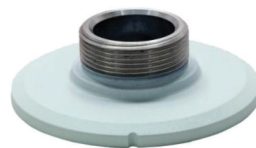
10-Series Pendant Cap
OE-CA10PC-01



Indoor/Outdoor Wall Mount
OE-CA00WM-01



Pole Mount Kit
OE-CA00PMK-02



10-Series Pendant Cap
OE-CA10PC-01



Ceiling-Mounted Pole
OE-CA00CMP-01