

# 4MP | INDOOR | MICRO DOME

**OE-C1011D4** 





**TRUE WDR** True Wide Dynamic Range ensures clear video even in installations with highcontrast areas



**ALARM I/O** Alarm connections wire the camera directly to alarm devices



**SMART IR LEDs** Smart IR technology for clear pictures in total darkness



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



**H.264 SMART COMPRESSION** Smart Compression technology for increased storage retention



**EDGE STORAGE** MicroSD card slot for redundant storage directly on the camera



### **CAMERA SPECIFICATIONS**

IMAGE				
Image sensor	1/3", Progressive Scan, CMOS			
Shutter	Auto/Manual; 1 ~ 1/100000s			
Lens	2.8mm Fixed			
DORI Distance	Detect: 206'   Observe: 82'   Recognize: 41'   Identify: 20'			
Max Resolution	2688x1520			
Aspect Ratio	16:9			
Field of View	103°			
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				
Configurable Video Profiles	Main Profile, High Profile			
Compression	H.264 & 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 - Line In, 1 - Line Out   Built-in Mic	
Compression	G.711A, G.711U	
Suppression	Yes	

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

HARDWARE				
Housing / Dome Cover	Plastic / Polycarbonate			
Dimensions	Ø4.3" x 2.4" (Φ108 x 61mm)			
Weight	0.49lb (0.22kg)			
Alarm In / Relay Out	1/1			
Pan / Tilt / Rotate	<b>Pan:</b> 3° ~ 360° <b>Tilt:</b> 0° ~ 68° <b>Rotate:</b> 3° ~ 360°			
Country of Origin	China			
NDAA Compliant	Yes			

## **CAMERA SPECIFICATIONS (CONTINUED)**

POWER		
Power Consumption	Max 5.5W	
Power Source	PoE (IEEE 802.3af) / DC 12V±25%	

ENVIRONMENTAL		
Operating Temperature	-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		

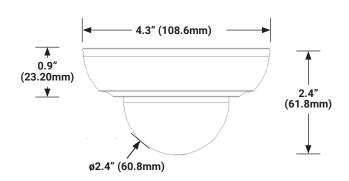
### **ADDITIONAL IMAGES**



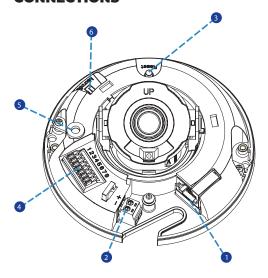
A paintable dome cover is available free of charge by request

Part Number OE-CA00PDC-01

#### **DIMENSIONS**



### **CONNECTIONS**



1	RJ-45	-	For network and PoE connections	
2	Power (12vDC)	1	12vDC +	Power Connection
		2	GND -	Power Connection
3	Reset Button	-	To restore the camera to factory defaults: 1. Disconnect power for 30 seconds. 2. Reconnect power and wait 30 seconds. 3. Press and hold the reset button for 20 seconds.	
	Alarm & Audio I / O	1	Audio Out +	Audio connection
		2	GND	Ground connection
		3	Audio In +	Audio connection
4		4	GND	Ground connection
		5	Alarm Input	Alarm connection
		6	GND	Ground connection
		7	Alarm Output +	Alarm connection
		8	Alarm Output -	Alarm connection
5	Built-in Micro- phone	-	Audio In	
6	microSD Card Slot	-	Insert the microSD card into the slot to store videos and snapshots	

### **ACCESSORIES**





10-Series Wall Mount OE-CA10WM-01



10-Series Junction Box OE-CA10JB-01



10-Series Pendant Cap OE-CA10PC-01



Paintable Dome Cover OE-CA00PDC-01



10-Series Wall Mount OE-CA10WM-01



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



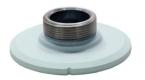
10-Series Wall Mount OE-CA10WM-01



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