

4MP | OUTDOOR | DOME

OE-C3212D4-S





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



ALARM I/O

Connect external sensors and other devices directly to the camera



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 | 2.7 ~ 13.5mm, VF, AF, Motorized Zoom Lens |
| Max Resolution | 2688x1520 |
| Aspect Ratio | 16:9 |
| Field of View | 104° ~ 30° |
| 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 | 1/1 Built-in mic |
| Compression | G.711A, G.711U |
| Two-way audio | Yes |
| Suppression | Yes |

| HARDWARE | |
|----------------------|--|
| Housing / Dome Cover | Metal & Polycarbonate |
| Dimensions | Ø5.8" x 4.4" (Ø148 x 111mm) |
| Weight | 2lbs (0.92kg) |
| Alarm In / Relay Out | 1/1 |
| Pan / Tilt / Rotate | Pan: 0° ~ 355° Tilt: 0° ~ 80° Rotate: 0° ~ 355° |
| Country of Origin | China |
| NDAA Compliant | Yes |

CAMERA SPECIFICATIONS (CONTINUED)

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

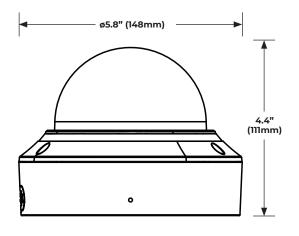
| POWER | |
|-------------------|---------------------------------|
| Power Consumption | Max 7W |
| Power Source | PoE (IEEE 802.3af) / DC 12V±25% |

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

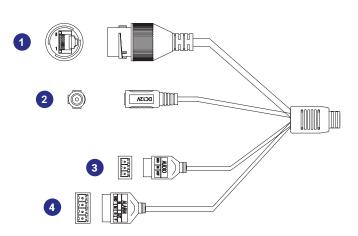
| STORAGE | |
|-----------------|---------------------------|
| Onboard Storage | MicroSD card; Up to 512GB |
| Network | Supported |

| CERTIFICATIONS | |
|----------------|-----------------------|
| Certifications | UL / CE / FCC Class A |

DIMENSIONS



CONNECTIONS



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

 $^{^{*12}}$ VDC power input port should be plugged when not in use.

ACCESSORIES





32-Series Junction Box **OE-CA32JB-01**



32-Series Pendant Cap **OE-CA32PC-01**



32-Series Wall Mount **OE-CA32WM-01**



32-Series Transfer Plate **OE-CA32TP-01**



32-Series In-Celing Mount **OE-CA32ICM-01**



Paintable Dome Cover **OE-CA32PDC-01**



32-Series Wall Mount **OE-CA32WM-01**



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



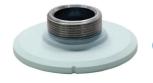
32-Series Wall Mount **OE-CA32WM-01**



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



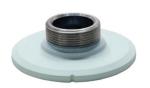
Pole Mount Kit **OE-CA00PMK-01**



32-Series Pendant Cap **OE-CA32PC-01**



Indoor/Outdoor Wall Mount **OE-CA00WM-01**



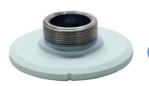
32-Series Pendant Cap **OE-CA32PC-01**



Indoor/Outdoor Wall Mount **OE-CA00WM-01**



Corner Mount **OE-CA00CM-01**



32-Series Pendant Cap **OE-CA32PC-01**



Indoor/Outdoor Wall Mount **OE-CA00WM-01**



Pole Mount Kit **OE-CA00PMK-02**



32-Series Pendant Cap **OE-CA32PC-01**



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