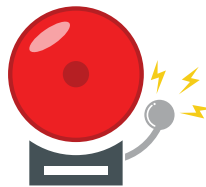### TRUE DAY / NIGHT
True Day / Night provides superior video in a variety of lighting conditions

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

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

### TWO-WAY AUDIO
Receive and transmit audio through the camera

### REMOTELY REPOSITIONABLE
Remotely repositionable camera lenses move left to right on a track, can tilt up/down and zoom

### NDAA COMPLIANT
NDAA compliance meets the latest federal security standards

ONVIF® | SGT

## CAMERA SPECIFICATIONS

| IMAGE | |
|---|---|
| Image sensor | 20MP, 4x 1/2.8", 5MP CMOS Progressive Sensor |
| Shutter | Auto/Manual; 1/7 ~ 1/20000 |
| Lens | 2.7~13.5mm motorized autofocus lens |
| Max Resolution | 2592x1944 |
| Aspect Ratio | 4:3 |
| Field of View | 103° ~ 34° |
| PTZ | Remotely adjustable: Pan 360°, Tilt 90°, 4x Zoom |
| Day/Night | True Day / Night w/ IR-Cut Filter |
| Wide Dynamic Range (WDR) | True WDR |
| IR | 131' |

| VIDEO CONTROL | |
|---|---|
| Video Streams | 3 per Image Sensor |
| Compression | H.264 |
| Max Frame rate | 30FPS |
| Day/Night | Auto / Day / Night |
| White Balance | Auto / Manual |
| OSD | Up to 4 per sensor |
| ROI | Up to 5 per sensor |
| Motion Detection | Up to 5 per sensor |
| Privacy Masking | Up to 5 per sensor |
| Image Rotation | Flip Vertical, Flip Horizontal |

| 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 |

## CAMERA SPECIFICATIONS (CONTINUED)

| HARDWARE | |
|---|---|
| Housing / Dome Cover | Cast Aluminum |
| Ingress Protection | IP66 |
| Impact Rating | IK10 |
| Dimensions | 13.9" x 13.9" x 11.6" (352 x 352 x 295mm) |
| Weight | 7.5lb (3.4kg) |
| Alarm In / Relay Out | 1 / 1 (Wet Contacts) |
| Country of Origin | Taiwan |
| NDAA Compliant | Yes |

| POWER | |
|---|---|
| Power Consumption | Max 40W (IR On) (PoE Injector Included) |
| Power Source | 24V DC / 24V AC / PoE++ Class 5 (IEEE 802.3bt) |

| ENVIRONMENTAL | |
|---|---|
| Operating Environment | -40°F ~ 131°F (-40°C~55°C) (IR OFF) |
| Humidity | ≤90% RH (non-condensing) |

| STORAGE | |
|---|---|
| Onboard Storage | 2x MicroSD card; Up to 512GB |
| Network | Supported |

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

## DIMENSIONS



13.9" (352mm)

11.6" (295mm)
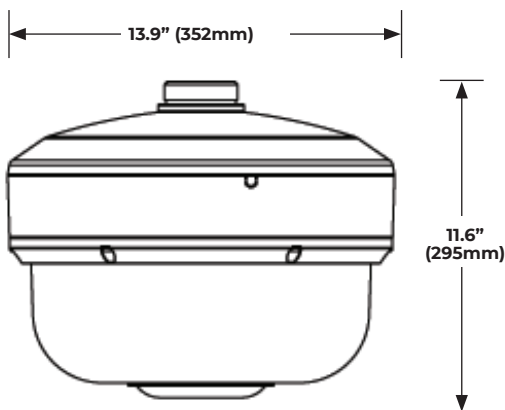
## CONNECTIONS
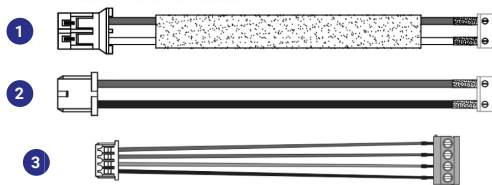


| 1 | Power (12vDC) | Red | 24vDC + |
|---|---|---|---|
| | | White | GND - |
| 2 | Audio I / O | Red | Audio Out + |
| | | Black | Audio Out - |
| | Audio I / O | Red | Audio In + |
| | | Black | Audio In - |
| 3 | Alarm I / O | Red | Alarm Out + |
| | | Purple | Alarm Out - |
| | | Orange | Alarm In + |
| | | Black | Alarm In - |

## INCLUDED ACCESSORIES

- 1.5" Threaded Pendant Cap
- 60W PoE Injector

**ACCESSORIES**

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

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

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

Corner Mount
**OE-CA00CM-01**

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

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