The Ariel™ 4K UHD Dome easily handles diverse motion and lighting conditions found in critical infrastructure and commercial locations. The camera includes Shutter Wide Dynamic Range, IR Illumination and H.264/H.265 compression. The Ariel 4K UHD Dome reduces the total cost of ownership through network and storage savings. When controlled using FLIR’s United VMS, the camera also utilizes unique adaptive streaming technology, enhancing the overall viewing experience.

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4K UHD MINI-DOME CAMERA

Ariel™ 4K Mini-Dome

The Ariel™ 4K UHD Dome easily handles diverse motion and lighting conditions found in critical infrastructure and commercial locations. The camera includes Shutter Wide Dynamic Range, IR Illumination and H.264/H.265 compression. The Ariel 4K UHD Dome reduces the total cost of ownership through network and storage savings. When controlled using FLIR’s United VMS, the camera also utilizes unique adaptive streaming technology, enhancing the overall viewing experience.

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LATEST SENSOR TECHNOLOGY

Features include 4K UHD resolution, Shutter Wide Dynamic Range, and H.264/H.265 compression.

TRUE DAY/NIGHT COVERAGE

Low light sensitivity at 0.07 Lux (color), 0.01 Lux (BW), and 0 Lux with IR illumination.

BUILT-IN ANALYTICS

The camera offers a package of basic video analytics capabilities including Border Line, Counting, Area Protection, Loitering, Object Dropped and Object Removed.
**SPECIFICATIONS**

### Camera

<table>
<thead>
<tr>
<th>Camera Ordering Information</th>
<th>Type</th>
<th>Series</th>
<th>Camera Resolution</th>
<th>Lens Options</th>
<th>Environmental</th>
<th>IR Illuminator</th>
</tr>
</thead>
<tbody>
<tr>
<td>CM-CAPX-31</td>
<td>CM</td>
<td>XX</td>
<td>33 = Ariel Gen III</td>
<td>08 = 4K UHD 3840 x 2160</td>
<td>1 = 3.4mm</td>
<td>1 = IPS7 Vandal with Heater</td>
</tr>
<tr>
<td>CX-ARMX-G3</td>
<td>CM</td>
<td>XX</td>
<td>45 = 4S Series</td>
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<td>CX-ARMX-G3</td>
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<tr>
<td>CM-BRNX-31</td>
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<tr>
<td>CX-POLE-G3</td>
<td>CM</td>
<td>XX</td>
<td>45 = 4S Series</td>
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<tr>
<td>CM-RCS3D-02</td>
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<td>CX-GSNX-G3</td>
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<tr>
<td>CX-CRNX-G3</td>
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<td>45 = 4S Series</td>
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</tr>
</tbody>
</table>

**Mounting Options**

- **CM-CAPX-31**: Pendant Cap for CM-31xx Series and CM-33xx Series
- **CX-ARMX-G3**: Wall mount bracket 1.5" NPT (m) threaded
- **CM-ARNX-G3**: Pole Adapter for CM-31xx and CM-33xx Series
- **CM-BKRX-31**: Black Box for CM-31xx and CM-33xx Series
- **CX-POLE-G3**: Pole Adapter for Cx-xxxx-G3 mounts including 2.5" - 8.5" straps
- **CX-ELRX-31**: Wall mount bracket 1.5" NPT (m) threaded with IP68 electrical box enclosure
- **CM-RCS3D-02**: Recessed Kit for CM-31xx, CM-33xx, and CM-62XX Series Mini-dome Cameras
- **CX-GSNX-G3**: Goose-neck mount 1.5" NPT (m) threaded with IP68 electrical box enclosure
- **CX-CRNX-G3**: 90° Exterior Angle corner adapter for Cx-xxxx-G3 mounts

Specifications are subject to change without notice. For the most up-to-date specs, go to www.flir.com