PRODUCT DESCRIPTION

**Pole Configuration:** Our security camera poles can be drilled to meet your specifications. The drill pattern, location and orientation need to be provided by the customer. A removable top cap or tenon is provided. The most common tenon option is a 2-3/8 inch diameter tenon; however, other options are available.

**Pole Shaft:** The pole shaft is constructed of seamless extruded tube of 6063-T6 aluminum alloy per the requirements of ASTM B221. The shaft assembly is full-length heat treated to produce a T6 temper.

**Handhole:** A handhole with grounding provision is provided at 18 inches from the base end of the pole assembly. Each handhole includes a cover and the attachment hardware.

**Base Cover:** A 4-bolt cast aluminum base flange of alloy 356-T6 with aluminum bolt covers and stainless steel attaching screws.

**Anchor Bolts:** A set of 4 galvanized steel anchor bolts are provided with each pole assembly. Each bolt includes 2 nuts and 2 washers. The top of the anchor bolt is threaded for securing and leveling the pole with the provided nuts and washers. An actual size paper anchor bolt template is provided.

**Color:** Commercial grade, durable powder coat is the standard option. Dark bronze, gray, green, white and black colors are provided at no additional charge. Custom color options are available at a surcharge.

**Other Options:** The following options are available. Please consult one of our security camera pole experts for details: Vibration damper, custom tenon sizes, custom colors, electric/GFI outlets, custom pole heights, additional handholes and custom base plate dimensions.

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**SPECIFICATION TABLE**

<table>
<thead>
<tr>
<th>Mounting Height (ft.)</th>
<th>A</th>
<th>20</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wall Thickness (in.)</td>
<td>B</td>
<td>0.125</td>
</tr>
<tr>
<td>Top Square (in.)</td>
<td>C</td>
<td>4</td>
</tr>
<tr>
<td>Bottom Square (in.)</td>
<td>D</td>
<td>4</td>
</tr>
<tr>
<td>Base Square (in.)</td>
<td>E</td>
<td>9.875</td>
</tr>
<tr>
<td>Bolt Circle (in.)</td>
<td>F</td>
<td>9</td>
</tr>
<tr>
<td>Bolt Projection (in.)</td>
<td>G</td>
<td>1.5</td>
</tr>
<tr>
<td>Anchor Bolt Size (in.)</td>
<td>H</td>
<td>0.75 x 17 x 3</td>
</tr>
<tr>
<td>Bolt Circle Range (in.)</td>
<td>-</td>
<td>8.5-9.5</td>
</tr>
</tbody>
</table>

**MAXIMUM EPA WITH 1.3 GUST FACTOR**

- 90 mph: 5.0 Square Feet
- 100 mph: 3.4 Square Feet
- 110 mph: 2.8 Square Feet
- 120 mph: 1.8 Square Feet

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**BASE PLATE WITH SNAP-IN BOLT COVERS**

**Base Flange Alloy 356-T6 with Snap-In Bolt Covers**

**Handhole with Lap-Type Cover and Stainless Steel Screws**

**Removable Pole Cap with Stainless Steel Hardware (Optional Tenon Available)**

**Drilling per Customer Specifications**

**Anchor Bolt**

**Hex Head Nut**

**Lock Washer**

**Flat Washer**

**Anchor Base**

**Concrete Pad**

**Handhole with 1-1/2 in. Bolt Projection for Single Nut Application**

**20 Feet Square Straight Aluminum Security Camera Pole, 4 Inch Wide, 0.125 Inch Wall Thickness**

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