HD510
30X HD PTZ Speed Dome Indoor/Outdoor IP Camera With Spectrum Vision™ WDR

360° Rotate

220° Tilt

30x Optical Zoom provides clear detail of people and objects even over a great distance

2MP 1080p High Definition Resolution for professional quality detail

SPECTRUM VISION Wide Dynamic Range (WDR) provides superior image clarity in drastic lighting conditions

360° high speed continuous rotation to give you complete coverage

With Power over Ethernet (POE+), both video and power travel along one cable

IP66 rated construction to withstand tough weather conditions for outdoor installation
HD510

30X HD PTZ Speed Dome Indoor/Outdoor IP Camera With Spectrum Vision™ WDR

<table>
<thead>
<tr>
<th>Camera Specifications</th>
<th>HD510 PTZ</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Model</strong></td>
<td>HD510 PTZ</td>
</tr>
<tr>
<td><strong>Resolution</strong></td>
<td>1080p (2MP)</td>
</tr>
<tr>
<td><strong>Image Sensor</strong></td>
<td>CMOS</td>
</tr>
<tr>
<td><strong>Wide Dynamic Range</strong></td>
<td>SPECTRUM VISION TRUE WDR</td>
</tr>
<tr>
<td><strong>Focal Length</strong></td>
<td>4.3 ~ 129 mm</td>
</tr>
<tr>
<td><strong>FOV</strong></td>
<td>66.4° ~ 2.61° (30X Optical Zoom)</td>
</tr>
<tr>
<td><strong>Iris Control</strong></td>
<td>F1.6 ~ F5.0 auto-iris</td>
</tr>
<tr>
<td><strong>Presets</strong></td>
<td>256 Preset positions, 10 Preset tours</td>
</tr>
<tr>
<td><strong>Audio</strong></td>
<td>2 way (Requires additional equipment)</td>
</tr>
<tr>
<td><strong>Backlight Compensation</strong></td>
<td>Yes</td>
</tr>
<tr>
<td><strong>Auto Gain Control</strong></td>
<td>Yes</td>
</tr>
<tr>
<td><strong>Minimum Illumination @ 30IRE</strong></td>
<td>Color: 0.1 Lux (F1.6), B/W: 0.05 Lux (F1.6)</td>
</tr>
<tr>
<td><strong>Day / Night</strong></td>
<td>True Day/Night</td>
</tr>
<tr>
<td><strong>IR LED</strong></td>
<td>No</td>
</tr>
<tr>
<td><strong>Auto White Balance Range</strong></td>
<td>2000K ~ 9000K</td>
</tr>
<tr>
<td><strong>Compression</strong></td>
<td>H.264 / MJPEG</td>
</tr>
<tr>
<td><strong>Input Voltage</strong></td>
<td>PoE+ / 24vAC</td>
</tr>
<tr>
<td><strong>Power Consumption</strong></td>
<td>25.44W Max (PoE+) / 31.5W Max (24vAC)</td>
</tr>
<tr>
<td><strong>IP Rating</strong></td>
<td>IP66</td>
</tr>
<tr>
<td><strong>Heater</strong></td>
<td>Yes</td>
</tr>
<tr>
<td><strong>Operating Temperature</strong></td>
<td>-40°F ~ 122°F (-40°C ~ 50°C)</td>
</tr>
<tr>
<td><strong>Alarm Inputs</strong></td>
<td>4</td>
</tr>
<tr>
<td><strong>Relay Outputs</strong></td>
<td>2</td>
</tr>
<tr>
<td><strong>Tilt/rotation</strong></td>
<td>Pan: 0°-360° endless; Tilt: -20°-200°</td>
</tr>
<tr>
<td><strong>Image Stabilization</strong></td>
<td>Yes</td>
</tr>
<tr>
<td><strong>Privacy Mask</strong></td>
<td>Yes</td>
</tr>
<tr>
<td><strong>Dimensions</strong></td>
<td>7.9” w x 10.9” h (200 w x 276 h mm) — Camera only</td>
</tr>
<tr>
<td><strong>Weight</strong></td>
<td>5.7 lbs (2.58 kg)</td>
</tr>
</tbody>
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