# ACC-ANT-10

## Outdoor Directional LTE Antenna

The Outdoor Directional LTE Antenna can improve signal strength on the GC31-E when pointed toward the correct cell tower. For optimal performance, mount the antenna high up on a pole for a clearer line of sight toward the cell tower.

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## Tech Specs

<table>
<thead>
<tr>
<th>Model Number</th>
<th>ACC-ANT-10</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cable Length</td>
<td>100cm / 39in</td>
</tr>
<tr>
<td>Weight</td>
<td>1.4kg / 3.0lbs</td>
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</tbody>
</table>
| Dimensions   | Length: 279.4mm / 11in  
               Width: 279.4mm / 11in  
               Height: 139.7mm / 5.5in |
| Operating Temperature Range | -30°C to 70°C / -22°F to 158°F |
| Mounting Options | Wall or pole mounting  
                   Pole straps (3 - 4" diameter) and #8 wall screws with drywall anchors included |
| Warranty | 10 years |

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Radiation Patterns

Port 1 Vertical Plane

Normalized Gain (dB) vs Vertical Angle (°), 617 - 960MHz

Normalized Gain (dB) vs Vertical Angle (°), 1710 - 2170MHz

Normalized Gain (dB) vs Vertical Angle (°), 2300 - 2690MHz

Normalized Gain (dB) vs Vertical Angle (°), 3300 - 3800MHz
Radiation Patterns

Port 1 Horizontal Plane

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Radiation Patterns

Port 2 Vertical Plane

Normalized Gain (dB) vs Vertical Angle (°), 617 - 960MHz

Normalized Gain (dB) vs Vertical Angle (°), 1710 - 2170MHz

Normalized Gain (dB) vs Vertical Angle (°), 2300 - 2690MHz

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Radiation Patterns

Port 2 Horizontal Plane

Normalized Gain (dB) vs Horizontal Angle (°), 617 - 960MHz

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