Small Cell Antennas

Next Generation Antenna Solutions
Alpha Wireless antennas have been deployed by network operators worldwide to provide good quality coverage. Ultra-compact augments the number of mounting options for small cell sites: walls; poles; inside; outside; virtually anywhere! Alpha Wireless is market leader in small cell antenna technology.

**Ultra Compact Small Cell Antennas with uncompromised RF performance**

**Product Features:**

- Uncompromised RF performance in the smallest form factor.
- Available sizes:
  - Sector: 400mm x 160mm x 35mm
  - OMNI Size: 500mm x 115mm
- 698-960 & 1710-2690MHz UWB antenna options
- MIMO 2x2 Ports.
- Usable indoors or outdoors.
- Available in 65°, 90°, 200° and 360°.
- Can be mounted directly on to a small cell radio.
- Optional integrated GPS.
- Flexibility in our design.
Sector antenna concealed on the side of a building

Sector antenna concealed on a lamppost

OMNI antenna concealed on top of a bus shelter
<table>
<thead>
<tr>
<th>Model</th>
<th>Frequency</th>
<th>Ports</th>
<th>Gain</th>
<th>Horizontal Beamwidth</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>AW3463</td>
<td>698-960MHz</td>
<td>2</td>
<td>12dBi</td>
<td>65°</td>
<td>1000x280x120mm</td>
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<tr>
<td>AW3464</td>
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<td>7dBi</td>
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Contact Information

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