Top Signal Dual-Band 12” Magnet Mount Antenna

**Product No:** TS210580

12” Dual-Band Magnet Mount Antenna

**Features:**
- Dual-band & Tri-Mode, Analog and Digital
- Magnet-Mount
- Omnidirectional
- 10-15 dB System Gain

**Specifications:**

<table>
<thead>
<tr>
<th>Frequency Range &amp; Antenna Gain</th>
<th>1.9 dBi 700-800 MHz</th>
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<tbody>
<tr>
<td></td>
<td>5.12 dBi 824-894 MHz</td>
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<tr>
<td></td>
<td>3.1 dBi 880-960 MHz</td>
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<tr>
<td></td>
<td>~4.0 dBi 1710-1880 MHz</td>
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<tr>
<td></td>
<td>6.12 dBi 1850-1990 MHz</td>
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<tr>
<td></td>
<td>2.3 dBi 2110-2170 MHz</td>
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</tbody>
</table>

Gain 5 dBi

Connector FME-Female

Radiation Pattern Omnidirectional

Style Magnet-Mount

Impedance 50 Ohms

Polarization Vertical

Height 12.25”

Mount Rare Earth Magnet

Wavelength 0.9 (806-894 MHz) & 2.0 (1850-1990MHz)

Ground Plane Metal Ground Plane Required

**Description**

This mobile antenna is an outstanding performer in 800 MHz and 1900 MHz 3G bands. The magnet mount does require a metal ground plane and is designed to be placed on the roof of a vehicle or other metal surface.