

698-2170MHz 2/4dBi 3G/4G LTE Mobile Outdoor Omni Antenna with 1 N-Style Connector



Ventev's 3G/4G Outdoor Omni Antenna is designed to operate with any manufacturer's 3G or 4G cellular modem using N-Style Jack connectors. Frequency ranges are 698-2170 MHz. The 2/4 dBi Omni antenna includes a direct N-style Jack connector. A rugged exterior makes this antenna ideal to support demanding outdoor cellular applications.

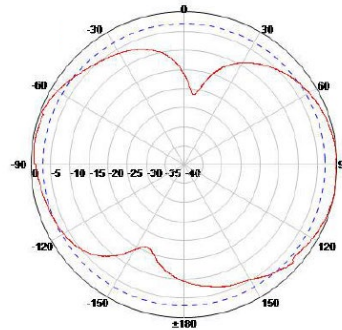
Every Ventev antenna is RoHS compliant and is covered by Ventev's two-year TerraNet warranty program.

For more information or to purchase, contact Ventev: 800.851.4965 or sales@ventev.com.

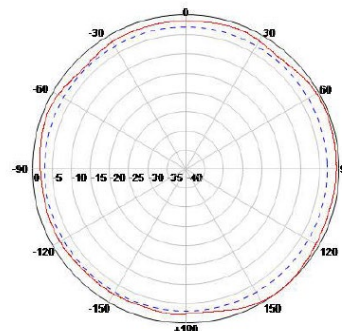
SPECIFICATIONS

- SKU: 276078
- Part Number: M3020040O11206
- Frequency Range: 698 ~ 960 MHz / 1710 ~ 2170 MHz
- Bandwidth: 262 MHz / 461 MHz
- Gain: 2 dBi / 4 dBi
- Vertical Beamwidth: 85°
- Horizontal Beamwidth: 360°
- VSWR: ≤ 2.5
- Nominal Impedance: 50 Ohms
- Polarization: Vertical
- Max Power: 50 Watts
- Connector: 12" Pigtail with N-Style Jack
- Dimensions: 12.76"
- Weight: .81 lbs
- Mount Style: Mast or Pole
- Color: White
- Operating Temperature Range: - 40° to 149° F

RADIATION PATTERNS



E Plane



H Plane

698-2170MHz 2/4dBi 3G/4G LTE Mobile Outdoor Omni Wi-Fi Antenna with 1 N-Style Connector

Installation Diagram

