

698-960-1700-2690 MHz 3.2-3.4 dBi Omni LTE Stick Antenna with 2x N Plugs



Designed for outdoor wireless networks operating in the LTE / 4G / 5G frequency ranges. This antenna is ideal for outdoor voice and data transmission deployments in remote, rural, industrial, utility and donor antenna deployments. Every Ventev antenna is covered by the company's two-year TerraNet warranty program.

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

SPECIFICATIONS

Sku: 221383

Product Number: M3032034021207

Dimensions: 24.5" x 1.25"

Construction: Fiberglass radome

Weight: 3 lbs.

Average Gain (both ports): 3.2 dBi / 3.4 dBi

Horizontal Beamwidth: 360 Vertical Beamwidth: 60 / 50

Impedance: 50 Ohms

VSWR: </= 2.5

Polarization: Vertical

Operating Temperature (F): -40 to 140 degrees

Max Power Rating: 50 Watts

Lead Number and Type: 2x 12" RG-58 leads

Connector Number & Type: 2x N Plugs

Radome Color: Gray

Mount Method: Mast mount with U-bolts that fit masts up to 3" diameter. Position antenna radome up.

Intrusion Prevention: IP54 compliant

FEATURES AND BENEFITS

- Two antenna leads connect with both the Primary and Diversity ports on the modern cellular modems, eliminating the need for two antennas
- Durable, fiberglass radome withstands the harshest environmental conditions
- Includes a heavy-duty L-bracket for mast mounting



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Two Lead LTE Stick Omni Radiation Patterns

Vertical Patterns Horizontal Patterns Port2 Port 1 Port 1 Port2 698 MHz 960 MHz 1710 MHz 2690MHz