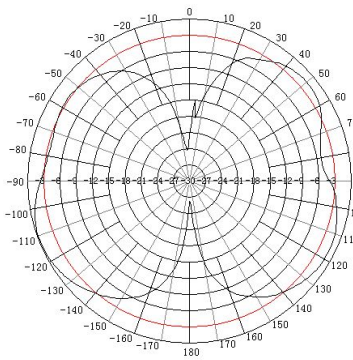




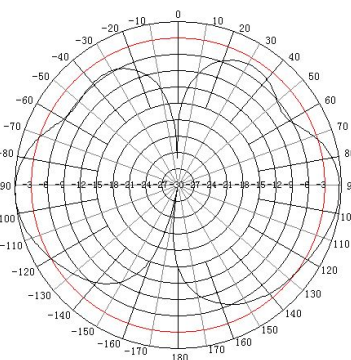
TerraWave Solutions® 698-896/1700-2700 MHz 3/3.5 dBi Ceiling Mount Omnidirectional Antenna with N-Style Jack Connector

TerraWave’s 698-896/1700-2700 MHz indoor ceiling mount omni antenna is designed for indoor wireless networks operating in the LTE, Cellular or 2.4GHz frequency range. This antenna is ideal for any indoor voice and data wireless system. Includes an N-style Jack connector and a ceiling mount. Every TerraWave antenna is covered by the Company’s two-year TerraNet warranty program. For questions and to purchase product, contact a regional sales executive at 210-375-8482, 800-851-4965 or sales@terrawave.com. Visit www.terrawave.com for additional information.

Specifications	
Model	M3030035O11206-B
Frequency Range	698-896 MHz / 1700-2700 MHz
Gain	3 / 3.5 dBi
Polarization	Vertical
Horizontal Beamwidth	360°
Vertical Beamwidth	50° / 45°
VSWR (Typical)	≤ 1.5
Nominal impedance	50 Ohm
Maximum Power Rating	100 W
Dimension (D x H)	3.9" x 5.1"
Weight	0.6 lbs
Connector Type	N-Style Jack
Mounting	Ceiling

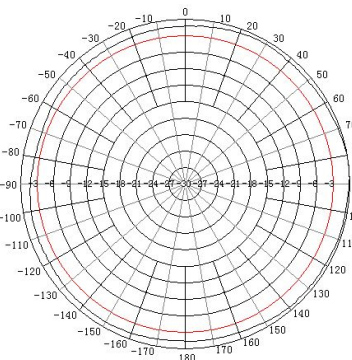


900 MHz

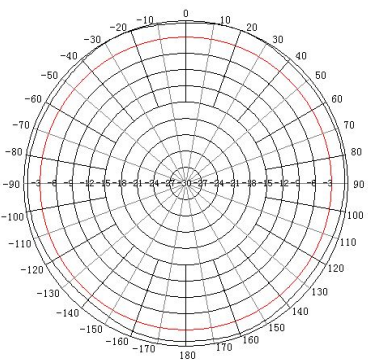


2000 MHz

E-Plane



900 MHz



2000 MHz

H-Plane



**TerraWave Solutions® 698-896/1700-2700 MHz 3/3.5 dBi Ceiling Mount
Omnidirectional Antenna with N-Style Jack Connector**

Mounting Information for M3030035O11206-B

1. Drill a 3/4" hole in the ceiling.
2. Feed mounting bolt through the hole in the ceiling.
3. Secure the nut on the bolt and tighten.

Installation Sketch

