

698-960/1710-2700 MHz 2/5 dBi LTE Omnidirectional Antenna with N-Style Female Connector



Ventev's 698-960/1710-2700 MHz 2/5 dBi high gain ceiling mount 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 Female connector and a ceiling mount.

Every Ventev antenna is RoHS compliant and 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: 399611

Model Number: M3020050O11206

Frequency Range: 698-960 MHz / 1710-2700 MHz

Gain: 2 / 5 dBi

Vertical Beamwidth: $85^{\circ} \pm 15^{\circ}$ / $45^{\circ} \pm 15^{\circ}$

Polarization: Vertical

Maximum Input Power: 100 W

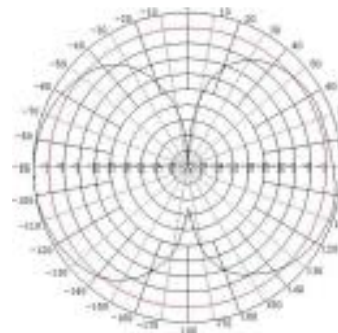
Connector Type: N-Female

Dimensions: 6.69 X 2.83"

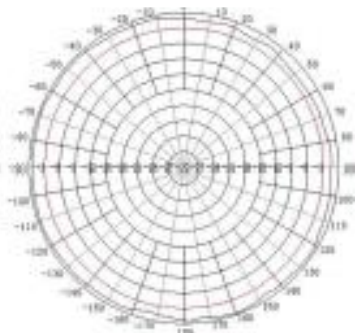
Weight: .53 lbs.

Mounting Method(s): ceiling

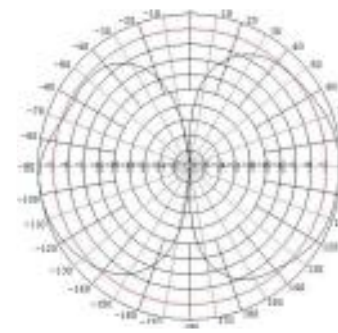
RADIATION PATTERNS



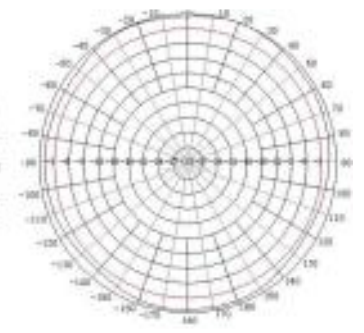
E-Plane: 700-960MHz



H-Plane: 700-960MHz



E-Plane: 1710-2700MHz

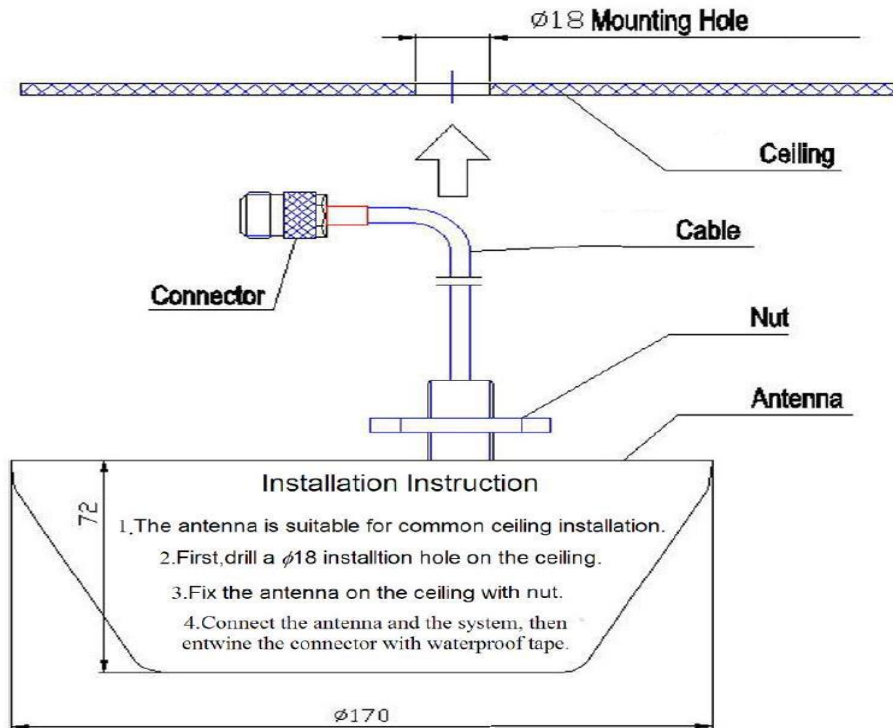


H-Plane: 1710-2700MHz

Terrawave by Ventev

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MOUNT INFORMATION



Installation Instructions

1. Drill a .71" installation hole on the ceiling.
2. Fix the antenna on the ceiling with nut.
3. Connect antenna and the system. It is recommended to cover the connector with waterproof tape for further protection.