

**UWB1304000-NF**

Our In-building antennas are designed to provide excellent coverage solutions in order for external Public Safety and cellular Radio Frequencies to propagate within buildings, tunnels or public use environments.

Our latest innovation, the UWB1304000-NF has been designed for mounting on a ceiling or gyprock wall without the need of a ground plane. This in-building antenna is entirely flat and gets integrated into the ceiling almost invisibly. The antenna's main application includes: usage for Distributed Antenna Systems (DAS) for Public Safety, LTE communication and other cellular bands in multiple stories of a building.

Electrical Specifications	UWB1304000-NF
Frequency Range, MHz	130-4000
Nominal Gain	<i>Unity</i>
VSWR	1.8:1 Typical (2.0:1 Maximum)
Bandwidth: 1.8:1 VSWR, MHz	3,870
Pattern	Omnidirectional
Power Handling, Watts	5
Nominal Impedance, Ohms	50
Color	White
Standard Termination	N Female. 4.3-10 connector available upon request.
Mechanical Spec.	UWB1304000-NF
Diameter, in (mm)	17.25 (438.15)
Thickness, in (mm)	0.07 (1.8)
Weight, lbs (kg)	Less than 1 (0.45)
Mounting Hardware	Mounting bolts provided

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Trc4 — S11 SWR 500 mU/ Ref 3.5 U Cal

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