

4G LTE OMNI PLUS ANTENNA

SKU: 304422 (50 ohm) & 304423 (75 ohm)

MSRP: \$99.99

FEATURES

- High gain signal output
- Boost 698 – 960 & 1710 -2700 MHz cellular frequencies
- Boosts voice & data
- Multi-mount bracket for mast or wall
- Compact, low visual impact
- Weather resistant
- Easy install at home or office
- Connects to building cell phone signal boosters & modems
- 2 year warranty

⚠️ WARNING: This product can expose you to chemicals including Nickel, which is known to the State of California to cause cancer, and Bisphenol A, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov



Kit Includes



4G LTE Omni Plus Antenna

Multi-Mount Bracket

Specifications

ELECTRICAL

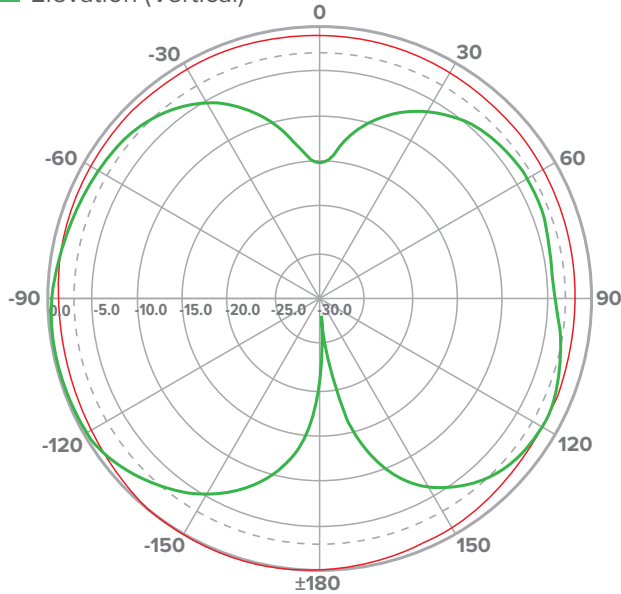
Frequency Range (MHz)	698-960	1710-2700
Polarization	Vertical	
Gain (dBi)	2	5
Horizontal Beamwidth(°)	360	
Vertical Beamwidth(°)	60	
Impedance(Ω)	50	75
VSWR	<1.8	
Maximum input power(W)	100	
Lightning Protection	DC Ground	

MECHANICAL

Model	304422	304423
Dimensions (inch / mm)	2.5 x 9.8 / 63 x 250	
Connector	N-female	F-female
Weight (lb / kg)	1.9 / 0.85	
Rated wind velocity (mph / kph)	130 / 210	
Radome material	50	
Color	White	
Operating temperature (°C / F)	-40 to + 149 / -40 to +65	
Mounting pole or wall mount (in/mm)	1.5 – 2.0 / 38 – 52	
RoHS	Compliant	

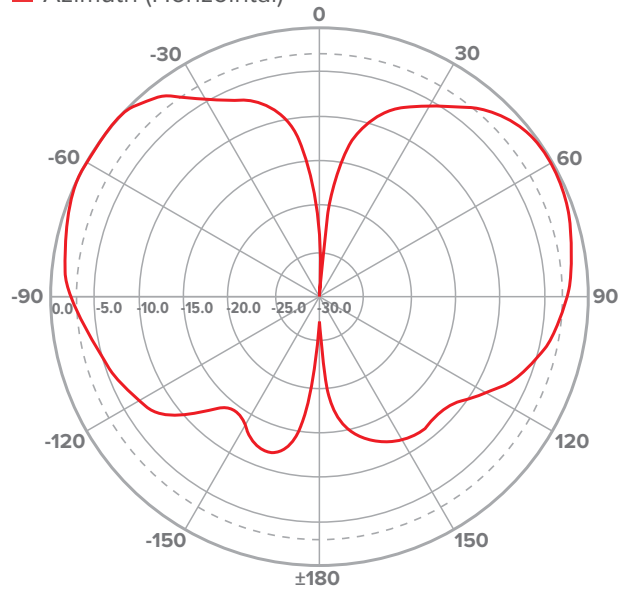
Radiation Pattern Low-Band (Typical)

■ Elevation (Vertical)



Radiation Pattern High-Band (Typical)

■ Azimuth (Horizontal)



Package Dimensions

SKU: 304422

10.25 L x 3.5 W x 3.5 H

10.25 in.
x
3.5 in.

3.5 in.
x
3.5 in.

10.25 in.
x
3.5 in.



MASTER CARTON: 19 L x 15.5 W x 11 H | 35 lbs. | QTY. 20

SKU: 304423

10.0 L x 3.75 W x 3.75 H

10.0 in.
x
3.75 in.

3.75 in.
x
3.75 in.

10.0 in.
x
3.75 in.



MASTER CARTON: 19 L x 15.5 W x 11 H | 37 lbs. | QTY. 20

FOR PARTNER'S USE

Support



2 Year Warranty

Email: support@wilsonelectronics.com

Website: <http://support.weboost.com>

Phone: +1 866 294 1660 Monday to Saturday

***WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

ASSEMBLED IN THE USA



UPC

