

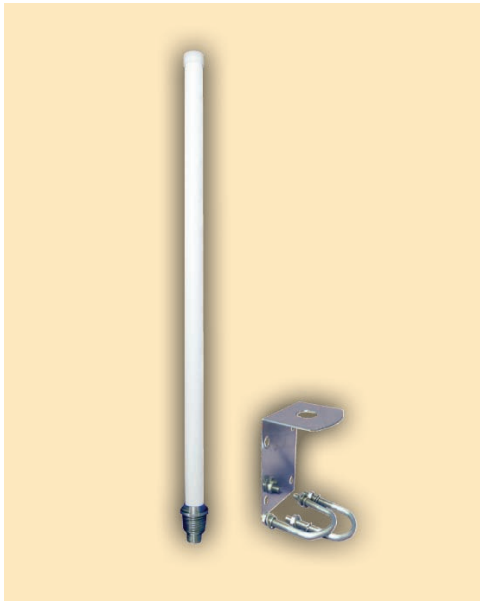
# PowerMax™ 18" GLOBAL CELLULAR ANTENNA



**DIGITAL  
ANTENNA**

**9dB GAIN MULTI-BAND**

**ALL CELLULAR BANDS**



The new PowerMax™ Global Cellular Antenna is the first ALL BAND cellular antenna and is designed and manufactured for all cellular systems including third generation (3G) and WCDMA technology. Digital Antenna's 295-PW universal 18" ALL band cellular antenna is ideal for many applications, including boats, RVs, homes and offices. This omni-directional 9dB gain cellular antenna improves signals on all cellular bands (850, 900, 1800, 1900 and 2100 MHz), offering excellent performance in a compact design. When communication is critical, our award-winning antennas make the connection.

For maximum cell range up to 50+ miles, use with Digital Antenna's PowerMax™ North American (DA4000) or Euro/Asian (DA4000E) cell amplifier.

All of our antennas are made in the USA, assembled, tested and tuned by hand for maximum performance, quality and durability.

## PowerMax™ Series: 295-PW

**Mount:** L-bracket for pole/wall.

**Connector:** Highest quality Type N female.

**Cable:** Not included – Use Digital Antenna's PowerMax™ cable.

Use Model #F114 to mount 1" - 14 threaded mount

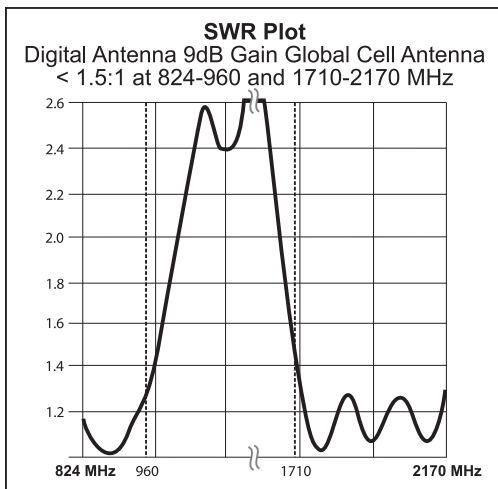
## Features

- Powerful brass radiators with 9dB Gain.
- Soldered connections.
- Power directing ferrite choke bead.
- High gloss urethane finish.

## Product Technical Specifications

P/N 295-PW

<b>Radiation Pattern</b>	Omni-Directional
<b>Gain</b>	9dBi
<b>Bandwidth VSWR</b>	< 1.5:1 = 824-960 and 1710-2170 MHz
<b>Impedance</b>	50 ohms
<b>Max Input Power</b>	200 watts
<b>Dimensions</b>	18" l x 1" OD
<b>Weight</b>	8 oz
<b>Exterior Finish</b>	White, UV stable poly-urethane coating
<b>Ferrule</b>	316 Stainless Steel
<b>RF Connector</b>	Type N female
<b>Wind Rating</b>	135 mph
<b>Installation</b>	Supplied L-bracket for pole/wall



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