

PowerLogic™ WIDE BAND OMNI ANTENNA



Model 1273-PW / PB

695-3000 MHz 6dBi Gain

4G, 3G, LTE, PCS, DCS, AWS, WCDMA, WiFi, WiMax

NEW



1273-PB

1273-PW

Features:

- Compact design
- UV stable polyurethane finish
- Vibration stabilized foam filled
- Excellent 700 MHz LTE performance
- VSWR <1.5:1 in 3G & 4G bands
- Universal applications
- Five year warranty

Product Technical Specifications

P/N 1273-PB / PW

Radiation Pattern	Omni-Directional
Gain	0-6dBi
Bandwidth	VSWR: <1.5: 1 = 695-3000 MHz in all 3G & 4G Bands
Bandwidth	VSWR: <2.0: 1 = 695-3000 MHz
Impedance	50 ohms
Max Input Power	50 watts
Exterior Finish	Black or white UV stable
Dimensions	8 7/8" (225 mm) l x 2 3/8" (60 mm) od
Weight	10 oz
RF Connector	Type N female
PIM	-155dBc
Installation	Included L Bracket with U-bolts for up to 2" pole
Elements	Copper
Polarization	Vertical
Wind Rating	> 110 MPH
Warranty	5 Years
Patent Pending	

Digital Antenna is known for their expertise in designing and manufacturing rugged, dependable antennas that perform when needed. They raised the bar with their latest patent pending design of a wide band, 6dBi omni-directional antenna covering 695-3000 MHz.

Model 1273-PB / PW, the bullet, provides excellent performance from LTE to WiMax and is ideal for mobile or fixed locations. Maximum performance and distance is achieved with its physically resonant design and outstanding VSWR of less than 1.5:1 in all 3G and 4G bands. Low VSWR equals maximum radiated power from the antenna providing maximum signal range.

The bullet's electrical performance is complemented by rugged mechanical construction. Digital Antenna's bullet antenna is foam filled for vibration stabilization and long lasting performance in extreme conditions. A UV stable polyurethane finish provides outstanding corrosion resistance in the harshest environments.

Applications include 4G, 3G, LTE, CLR, PCS, DCS, AWS, IMT, ISM, WCDMA, cellular, WiFi and WiMax.

Model 1273-PB / PW includes an L bracket with stainless steel U-Bolts for pole or wall mounting. Antenna terminates in an N type female connector.

