

BM-100/2000 Biconnical Monopole Antenna

Specifications

Electrical

Freq: 100 to 2000 MHz

Gain: 3.8 dB (Fo)

Pwr: 100 Watts (CW)
Pol: Linear (Vertical)

VSWR: 3.0:1 (maximum)

HPBW: 360 x 85 Degrees (Fo)

Mechanical

Dimensions: 3.0" x 12" (antenna)

Weight: 4 lbs. (antenna)

4.8 lbs. (antenna with

Mag Mount)

Connector: Type N (female)

The BM-100/2000
Biconnical Monopole
Antenna Is an
extreamly wide band
antenna.
This rugged antenna is
ideal for test, EW
and field use





All of our antennas and systems are designed, machined, assembled and tested in house at the PRC-COM facilities in Las Cruces, NM allowing us to provide quick and cost effective solutions.

The antenna is offered as a stand alone unit and is available with an optional attachable +19dB LNA (provided with 5VDC power supply), Mag Mount (for vechicle mounting) and a rugged flight case.





