JEM-0221A
Broadband Omni Antenna

Description
Designed for 20 MHz to 21 GHz operation, this ultra-wideband omni directional antenna has excellent aperture efficiency. The antenna has +1 to +7 dBi over 98% of the band and tuned using state-of-the-art pattern modeling for optimal performance. This antenna is exceptional for SIGINT, ELINT, and broad spectrum monitoring of RF signals. Other form factors are available upon request. This item is available through our local distributors.

Specifications

**Electrical**
- Frequency Band: 20 – 21000 MHz
- VSWR: < 2.0 : 1 typical
- Polarization: Vertical, Linear
- Gain: +1 to +7 dBi over 98% of band
- Power: 50 Watts CW
- Ground Plane: Ground Plane Independent
- Connector: N Female

**Mechanical**
- Weight: < 1 lbs (0.5 kg)
- Dimensions: 16” Height x 6.25” Wide
- Color: White
  Other options available