

Model LTEWBSEMTM20F

Key Features



Operates from 694 to 3000 MHz, includes LTE, Cellular, Spread Spectrum 902-928 MHz, Cellular, PCS, and WIFI frequencies (single coax)



Small footprint, portable and reliable rugged antenna that provides optimum data throughput and wide area coverage



3G, 4G and 5G Broadband Ready





| Electrical Specifications | LTEWBSEMTM20F |
|----------------------------------|----------------------------|
| Frequency Ranges, MHz | 694-3000 MHz |
| Element Type | Edge Slot Radiator |
| Polarization | Vertical |
| Peak Gain, dB, min | 3 dB |
| Azimuth Beamwidth | Omni-Directional |
| Elevation Beamwidth | Cosine |
| VSWR | 2.0:1 (<2.0:1 at resonance |
| | points) |
| Impedance | 50 Ω |
| Cable Type/Length | RG58 Plumin, 20' |
| Connector | TNC Male |
| Voltage (GPS) | 3/5 Volts |

| Mechanical Specifications | LTEWBSEMTM20F |
|---------------------------|-----------------------------|
| Height | 1.6" (max) |
| Diameter | 4.62" |
| Mounting | Side exit magnetic mount |
| Temperature | -40° to +80° C/-30° to +70° |
| (Operating/Storage) | |
| Radome/Colors Available | ABS Plastic UV/White |