

Model LTEWBSEMTM12F

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	LTEWBSEMTM12F
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, 12'
Connector	TNC Male
Voltage (GPS)	3/5 Volts

Mechanical Specifications	LTEWBSEMTM12F
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