

PRODUCT SPECIFICATIONS

FAST 4G



Specifications

FAST 4G - Solid State LTE Tracking Antenna

RF Specifications

FREQUENCY	700MHz - 2650 MHz
GAIN	Band 1: 12-15 dBi
POLARIZATION	Dual (Vertical & Horizontal Polarization)
FRONT-TO-BACK RATIO	>22dB
VSWR	<1.2:1 (1.5:1)
AZIMUTH BEAMWIDTH	34° (Nominal)
AZIMUTH COVERAGE	360°
ELEVATION BEAMWIDTH	32° (Nominal)
RF POWER INPUT	+33 dBm

Physical Specifications

DIMENSIONS	28" x 42"
WEIGHT	100.0 lbs (Est.)
ENVIRONMENTAL	IP66 / Operating:-40 to 60°C / Storage:-40 to 70°C
POWER	48VDC Passive PoE
CONNECTORS	INTERFACE: 2x RJ-45
MOUNTING	Multiple Mounting Options Available