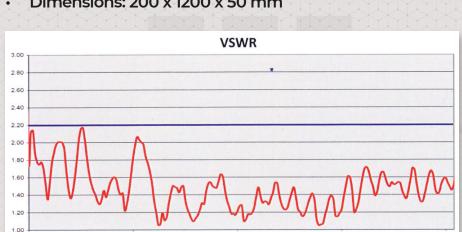
## DIRECTIONAL LTE450 ANTENNA

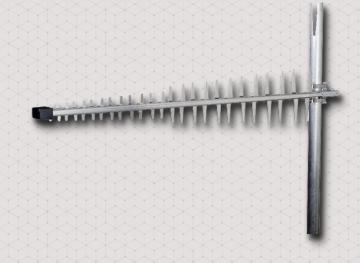


Outdoor, broadband and high-gain (10.9-13dBi) 4G LTE directional antenna (LPA 727)

## **TECHNICAL FEATURES**

- Technology: GSM / DCS / PCS / UMTS / LTE
- Frequency: 690-960 MHz, 1710-2185 MHz, 2500-2700 MHz
- Input Impedance:  $50 \Omega$
- Polarization: Vertical
- Orientation: 60°
- Front to Back Ratio (F/B): >15dB
- Gain: 10.9-13 dBi:
  - 690-960 MHz max. 13.0 dBi
  - · 1710-2185 MHz max. 12.0 dBi
  - 2500-2700 MHz max, 10.9 dBi
- VSWR: < 2.2:1
- Max Input power: 10 W
- Cable: RG223
- Connector: SMA female / male
- Base material: Alloy aluminum
- Retaining clamp: Stainless steel
- Plastic parts: ABS, Polycarbonate
- Mast diameter: 30 60mm
- Dimensions: 200 x 1200 x 50 mm





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