

ANT-281 Technical Sheet

Fibreglass Omni Antenna

Features

- Sealed with Fiberglass
- All Weather Operation
- Stable Steel Mounting Kit

Applications

- CDMA800/GSM900
- 824 to 960MHz Band
- Repeater Station Antenna
- Point to Multipoint System



Specifications

Model	ANT-281
Freq.Range-MHz	824 to 960
Bandwidth-MHz	136
Gain-dBi	6
Hor.Beamwidth-°	360
Ver.Beamwidth-°	30
VSWR	≤1.5
Impedance-Ω	50
Polarization	Vertical
Max.Power-W	100
Connector	N Female
Dimensions-cm	φ 3.6 × 57.5
Weight-Kg	0.68±0.2
Rated wind Velocity-m/s	60
Radome	Fiberglass
Pole Diameter-mm	≤ φ 50

Installation Sketch

