

800MHz/900MHz 11dBi Omni Antenna

Model: C9FG11ANK



Features and Product Description

- CDMA/GSM 2G Band
- High Gain
- RoHS Compliant
- Rugged Fiberglass Radome
- High reliability

Electrical Specifications

Port	
Frequency range (MHz)	806-960
Bandwidth(MHz)	90
Polarization	Vertical
VSWR	≤ 1.5
Gain (dBi)	11
Horizontal half-power beam width (°)	360
Vertical half-power beam width (°)	6.7
Average power, maximum (W)	300
Impedance (Ω)	50
Lightning Protection	DC Ground



Mechanical Specifications

Length (m)	3.2
Net weight(with installation kit) (kg)	5.3
Packing weight (kg)	6.3
Radome material	Fiberglass
Radome color	White
Application	Outdoor
Pole Diameter (mm)	50 to 80
Operating temperature (°C)	-40 to +60
Connector	N Female or Customized