

Directional Antenna Technical Sheet



Applications

- GSM/CDMA/3G/WLAN Systems
- Others systems between 800~2500MHz

Features

- 800~2500MHz broadband
- Compact Size, Low Profile
- Fiber glass Radome
- N-Female Connector With Pigtail

Specifications

Model		
Freq. Range-MHz	800~960	1710~2500
Gain-dBi	9.5	11
Beamwidth-°	E:60 H:80	E:50 H:60
F/B Ratio-dB	≥20	≥20
VSWR	≤1.5	
Impedance-Ω	50	
Polarization	Vertical	
Max. Power-W	100	
Connector Type	N Female or Customization	
Dimension-mm	330×215×65	
Weight-Kg	1.1	
Pole Diameter-mm	φ 40~50	
Remarks: Make sure the side with little hole down when installing so that the rain won't enter the antenna.		

Install Sketch

