

TQJ-2325A9

Fiberglass Omni Antenna

Technical Sheet



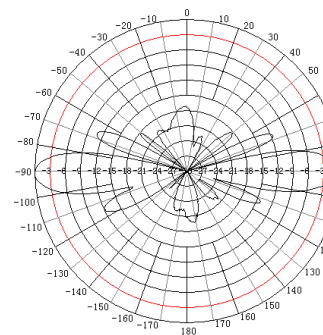
Applications

- 2.3 to 2.5GHz ISM band
- Base station antenna for 2.4GHz WLAN system
- WiFi system
- Point to multipoint

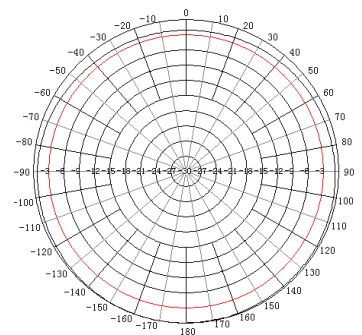
Features

- High gain, Low VSWR
- Sealed with high strength fiberglass tube
- Steel mounting kit
- Mast mounting
- Integral N female connector

E plane



H plane



Specifications

Model	TQJ-2325A9
Freq.Range-MHz	2300 to 2500
Bandwidth-MHz	200
Gain-dBi	9
Ver.Beamwidth-°	13
VSWR	≤1.5
Impedance-Ω	50
Polarization	Vertical
Max.Power-W	100
Connector	N Female
Length-mm	800
Mounting	Mast
Mast Diameter-mm	φ 35 to φ 50
Weight-Kg	0.75
Rated Wind Velocity-m/s	60

Installation Sketch

