

# OMNI Antenna

## Technical Sheet

### Main Features

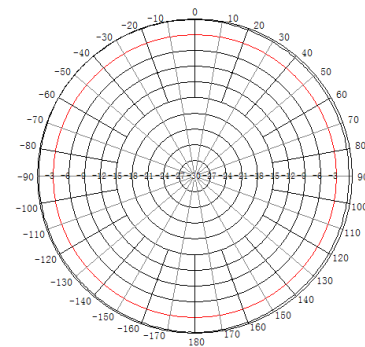
- 2.3-2.5GHz Band
- Base Stations Antenna
- Broadband, High Gain
- Fiberglass random
- Steel mounting kits
- Integral N female connector

### Electrical Specifications

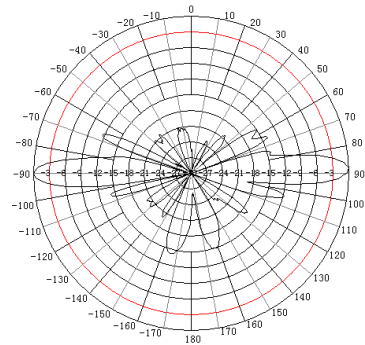
Model	TQJ-2325A11	
Freq.Range-MHz	2300 to 2500	
Bandwidth-MHz	200	
Gain-dBi	11	
Polarization	Vertical	
Beamwidth -°	Hor.	360
	Ver.	9
VSWR	≤1.5	
Nominal Impedance-Ω	50	
Max.Power-W	100	
Lingtning Protection	DC Grounded	



### Typical Pattern



H Plane



E Plane

### Mechanical&Environmental Specifications

Connector	N female
Length-m	1
Weight-Kg	0.85
Mounting way	Mast
Diameter-mm	φ 35 to φ 50
Temperature-°C	-40 to +60
Relative humidity	5% to 95%
Rated Wind velocity-m/s	60

### Optional Accessories

Surge protector, Feed cable, waterproof tap etc.



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