

## Specification For 2400MHz/5800MHz Directional Antenna

*Model*            *TDJ-2400/5800-18GB*

### Electrical Data

Frequency Range (MHz) : 2400-2500/5150-5850

V. S. W. R : A:  $\leq 1.5$

Input Impedance (  $\Omega$  ) : 50

Max-power (W) : 50

Gain (dBi) : 18

Polarization: Vertical

Lighting protection: Direct Ground

Connector: SMA / BNC/TNC /N or customized

Cable: RG58 Or customized

### Mechanical Data

Dimensions (L/W/D) : 303mm x 133mm x 51mm

Weight: 1.08Kg

Radiating Element Material: Cu Ag

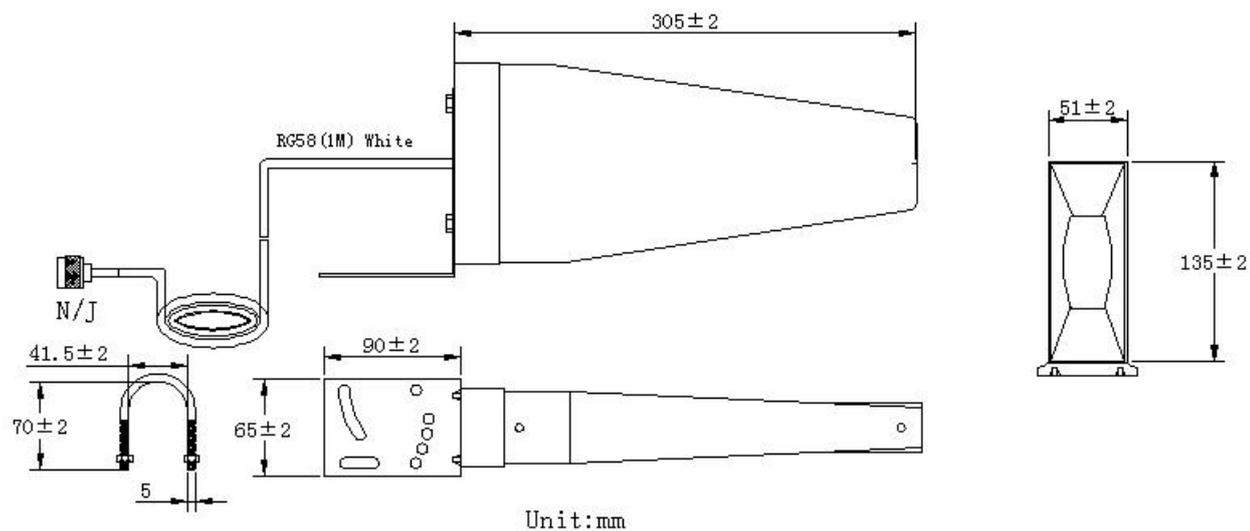
Reflector Material: Aluminum Alloy

Radome Material: ABS

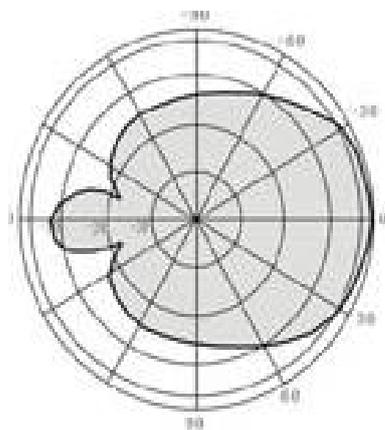
Radome Color: Grey



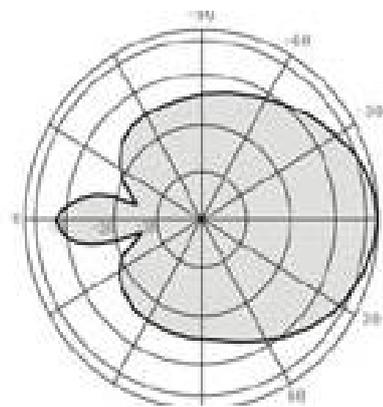
DRAWING:



Pattern:

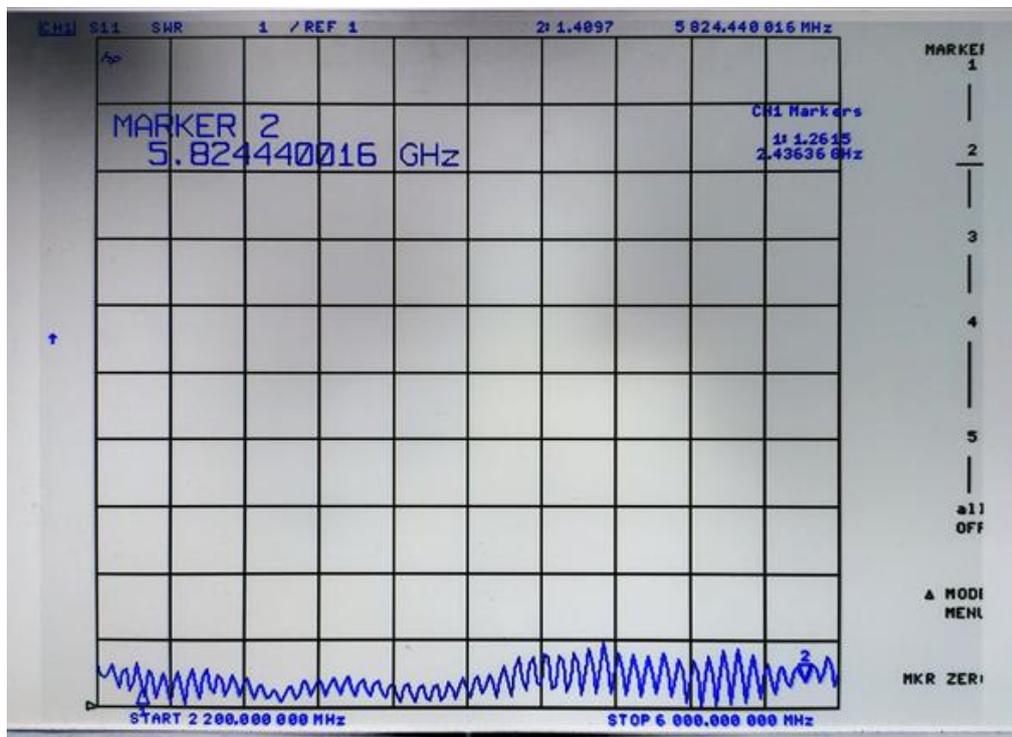


Horizontal Plane



Vertical Plane

V. S. W. R



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