

TDJ-5158BKF-Y1

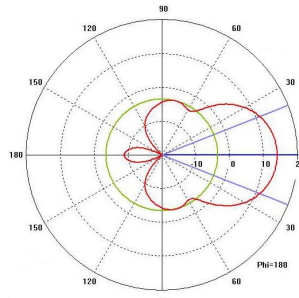
Flat Panel Antenna

Technical Sheet

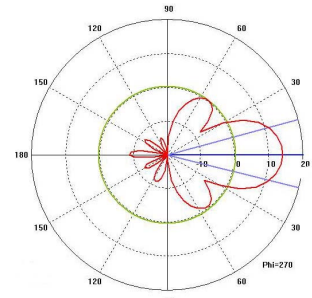


Features

- Designed for 5725-5850MHz band
- Low VSWR
- Compact size, Good appearance
- Broadband
- Strong adaptability of environment, can be used outdoor, moistureproof and waterproof
- Mounted with “L” down-tilt bracket



H Plane



E Plane

Specifications

Model	TDJ-5158BKF-Y1
Freq.Range-MHz	5725-5850
Bandwidth-MHz	125
Gain-dBi	14
Beamwidth-°	H:43 E:30
F/B Ratio-dB	≥20
VSWR	≤1.5
Impedance-Ω	50
Polarization	Vertical
Max.Power-W	50
Connector	N female or customized
Dimensions-mm	125x97x30
Weight-g	220 (excluding bracket)
Mast Diameter-mm	φ 40-50

Installation Sketch

