

TDJ-0727DSFL

Broadband Directional Antenna

Technical Sheet



Applications

- GSM/CDMA/PCS/3G/WLAN/LTE
- 698 to 2700MHz band

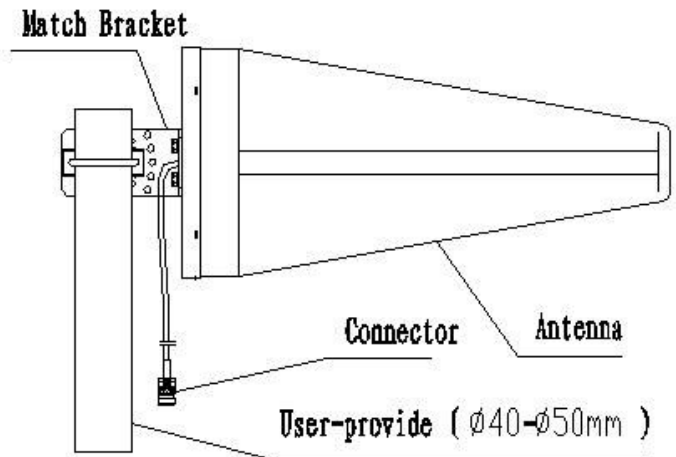
Features

- Broadband, Low VSWR
- Sealed with radome, strong protection
- Supplied with mast down-tilt bracket

Specifications

Model	TDJ-0727DSFL	
Freq.Range-MHz	698 to 960	1710 to 2700
VSWR	698~806MHz ≤2.0 806~960/1710~2500MHz ≤1.5 2500~2700MHz ≤2.0	
Beamwidth-°	E	55
	H	75±12
F/B Ratio-dB	≥16	≥18
Gain-dBi	9.5±1	10±1
Impedance-Ω	50	
Polarization	Vertical	
Maximum Power-W	50	
Connector	N type or customized	
Dimensions-mm	442×205×65	
Weight-Kg	1	
Mast Diameter-mm	φ40-φ50	

Installation Sketch



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