

TQJ-0825XDO-M

Indoor Omni Ceiling Mount Antenna

Technical Sheet



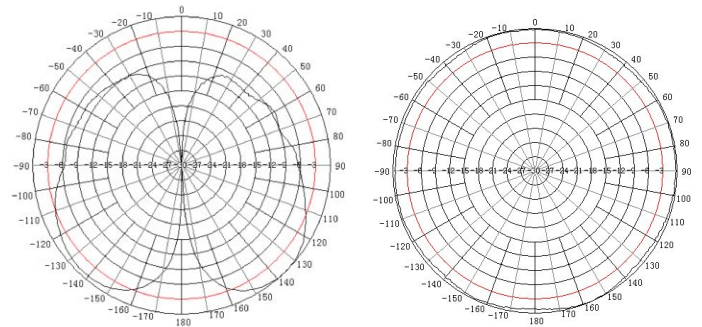
Applications

- GSM/CDMA/PCS/3G/WLAN/WiMax/LTE
- 800~960/1710~2500MHz band
- Indoor Omni-directional coverage

Features

- Broadband, Low VSWR
- Small size, Low profile, Aesthetically pleasing
- Common ceiling mounting

Reference Patterns



E plane

H plane

Specifications

Model	TQJ-0825XDO-M	
Freq.Range-MHz	800~960	1710~2500
Gain-dBi	2	5
Hor.Beamwidth-°	360	360
Ver.Beamwidth-°	85	40
VSWR	≤1.5	
Impedance-Ω	50	
Polarization	Vertical	
Max.Power-W	50	
IM3-dBm(33dBm)	≤-107	
Connector	N-female	
Lighting protection	DC Ground	
Dimensions-mm	Φ186×82	
Weight-Kg	0.22	
Radome Material	ABS	
Antenna color	White	
Temperature-°C	-40~+55	



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