

# TQJ-0727XDO-M

## Indoor Ceiling Mount Antenna

### Technical Sheet



Note: The picture is for reference only, please kindly consult with the real product.

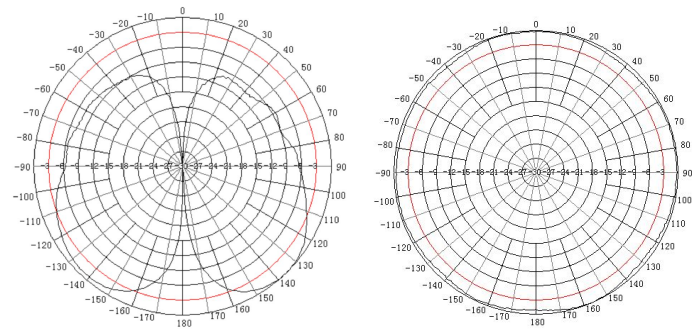
#### Applications

- GSM/CDMA/PCS/3G/WLAN/WiMAX/LTE
- 698 to 960/1710 to 2700MHz band
- TDD/FDD -LTE
- Indoor omni-directional coverage

#### Features

- Broadband, Low VSWR
- Small size, Low profile, Good appearance
- Common ceiling mounting

#### Reference Patterns



E plane

H plane

#### Specifications

Model	TQJ-0727XDO-M		
Freq.Range-MHz	698-800	800-960	1710-2700
Gain-dBi	2		5
VSWR	≤2.0	≤1.5	
Ver.Beamwidth-°	85±15		55±15
Impedance-Ω	50		
Polarization	Vertical		
Max.Power-W	50		
IM3-dBm(33dBm)	≤-107		
Connector Place	Bottom		
Connector	N female or customized		
Dimensions-mm	Φ186×81		
Weight-Kg	0.2		
Mounting	Fixed with nut		
Note: The antenna is suitable for wooden or plaster ceiling; other ceiling should be customized.			

#### Installation Sketch

