

TDJ-D0727BFG

Directional Wall Mount Antenna

Technical Sheet



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

Specifications

Model	TDJ-D0727BFG			
Channel	Vertical		Horizontal	
Freq.Range-MHz	698-960	1710-2700	698-960	1710-2700
Gain-dBi	6	8	6	8
Beamwidth-°	E:85 H:90±15/ E:55 H:70±15		E:85 H:90±15/ E:55 H:70±15	
VSWR	<2.0	<1.8	<2.0	<1.8
Isolation-dB	698~960 >20		1710~2700 >25	
Impedance-Ω	50			
IM3-dBm (2@33dBm)	-107			
Polarization	Vertical (Black cable)		Horizontal (yellow cable)	
Max.Power-W	50			
Connector	2×N female or customized			
Dimensions -cm	35×17.6×6.4			
Weight-Kg	1			
Mounting	Wall mounting			

Applications

- CDMA/GSM/3G/WLAN/LTE
- 698~960/1710~2700MHz band
- TDD / FDD-LTE Indoor coverage system

Features

- Broad band,cover 698-2700MHz common system
- Light weight, Small size
- UV stable ABS radome

Installation Sketch

