

TDJ-0427EC

Panel Antenna

Technical Sheet



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

Applications

- 380~698/698~960/1710~2700MHz
- Vertical Polarization

Features

- Broadband, Low VSWR
- Compact Size, Low Profile
- ABS Radome

Specifications

Model	TDJ-0427EC		
Freq. Range-MHz	380-698	698-960	1710-2700
Gain-dBi (max)	3±1.5	4±1.5	7±1.5
VSWR	≤2.5		≤2.0
Horizontal Beamwidth-° (Typical value)	110	140	40
Vertical Beamwidth-° (Typical value)	90	110	50
Impedance-Ω	50		
Polarization	Vertical		
Max. Power-W	50		
Connector Type	N-female or Customization		
Dimension-mm	(261×249×71.5) ±1.5		
Weight-Kg	0.8±0.1		
Color	White		

Installation Sketch

