

TQJ-450-TX

Indoor Omni Ceiling Mount Antenna Technical Data Sheet

Applications

- 380-520MHz band
- Wireless trunking communications
- Indoor signal coverage



Features

- Broadband, Low VSWR
- Small size, Low profile, Good appearance
- Fixed on the ceiling with nut panel

Specifications

Model

TQJ-450-TX

Freq.Range-MHz	380~520
Bandwidth-MHZ	20
Gain-dBi	2.15
VSWR	≤2.0
Impedance-Ω	50
Polarization	Vertical
Max.Power-W	50
Connector	N female or customized
Dimensions-mm	Φ 165×94
Weight-g	250
Mounting	Fixed with nut
Note:1.Testing the antenna with a ceiling mount support. 2.When testing VSWR, the cable length should be 1m±0.01m,and you should separate from the antenna above 0.7-1m .3.The distance between the antenna and the testing equipment should be ≥0.7m at least.	