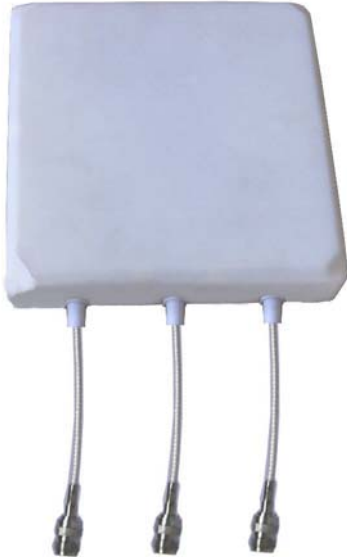


TDJ-T5158BFL-Y

5.8GHz Panel Antenna

Technical Sheet



Applications

- 5.1/5.5/5.8GHz WLAN system
- IEEE 802.11a Wireless LAN
- Public Wireless Hotspot
- Wireless Internet Provider "Cell" Sites

Features:

- Superior Performance
- Vertical Polarization
- All weather Operation
- Includes Mast Mounting Hardware
- Integral N-Female Connector

Specifications

Model	TDJ-T5158BFL-Y		
Freq. Range-MHz	5150 to 5850		
Bandwidth-MHz	700		
Gain-dBi	12		
Beamwidth-°	H:90 E:18	H:18 E: 90	H:90 E:18
F/B-dB	≥20		
VSWR	≤1.8		
Impedance-Ω	50		
Polarization	Vertical	Horizontal	Vertical
Max. Power-W	100		
Connector Type	N-Female		
Dimension-mm	190×190×40		
Weight-Kg	0.5		

Installation Sketch

