

## TDJ-5158BKC45/60/90

Name: 5.1/5.5/5.8GHz Panel Antenna



### Applications

- 5.1/5.5/5.8GHz WLAN System
- 5 to 6GHz UNII/ISM System
- Support 802.11a
- WiFi System

### Features

- Broadband, 5.1/5.5/5.8GHz Band
- High Gain, Low VSWR
- Light weight, Small size, Low profile
- Strong corrosion resistance
- Integral N-Female connector
- Supplied with mast mounting kits

### Specifications

Model	TDJ-5158BKC45/TDJ-5158BKC60/ TDJ-5158BKC90
Frequency Range-MHz	5100-5850
Bandwidth-MHz	750
Gain-dBi	16/15/14
Horizontal Beamwidth-°	45/60/90
Vertical Beamwidth-°	16
F/B Ratio-dB	≥25
VSWR	≤1.5
Impedance-Ω	50
Polarization	Vertical
Maximum Power-W	100
Connector	N Female
Dimension-mm	210×190×50
Weight-Kg	1.1
Mounting Mast Diameter-mm	φ 40 to 50