

# TDJ-5800BKC90

## Flat Panel Antenna

### Technical Sheet

#### Applications

- 5.8GHz UNII,ISM,WLAN system
- Support 802.11a,g
- WiFi system
- Wireless video system
- Point to point or point to multipoint



#### Features

- High gain, Low VSWR
- Light weight, Small size
- Strong corrosion resistance ability
- Integral N female connector
- Supplied with down-tilt mast mounting kit

#### Specification

Model	TDJ-5800BKC90
Freq.Range-MHz	5725 to 5850
Bandwidth-MHz	125
Gain-dBi	14
Beamwidth-°	E:16 H:90
F/B Ratio-dB	≥25
VSWR	≤1.5
Impedance-Ω	50
Polarization	Vertical
Max.Power-W	100
Connector Type	N Female
Dimension-mm	190×216×50
Weight-g	550
Mast Diameter-mm	φ 40 to 50