

TDJ-2458BKC

Dual-band Broadband Panel

Antenna

Technical Sheet



Applications

- 2.4/5.1/5.5/5.8GHz WLAN system
- 5.8GHz UNII/5.8GHz ISM system
- WiFi system
- Wireless bridges

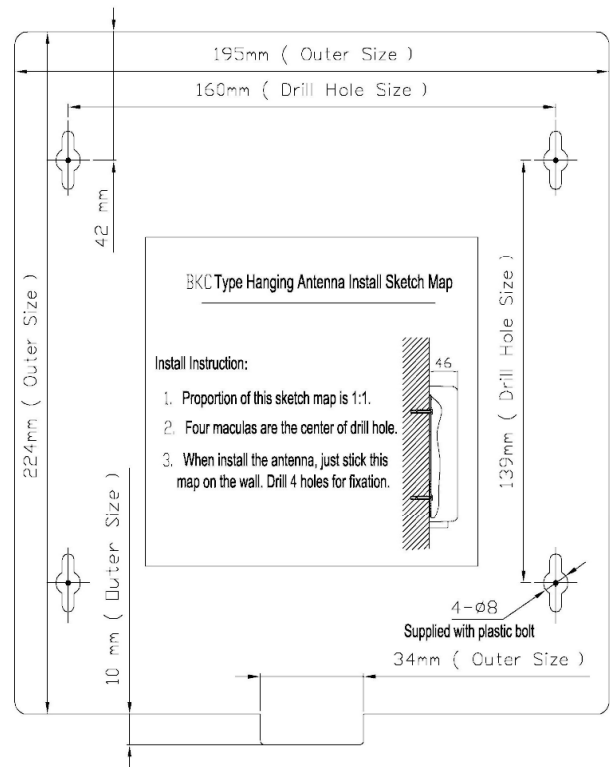
Features

- Dual-band, broadband operation
- High gain, Low VSWR
- Light weight, Small size
- Strong corrosion resistance
- Integral N female connector

Specifications

| Model | TDJ-2458BKC | |
|----------------|--------------|-----------|
| Freq.Range-MHz | 2400-2500 | 4940-5850 |
| Bandwidth-MHz | 100 | 700 |
| Gain-dBi | 12 | 15 |
| Beamwidth-° | E:48 H:45 | E:20 H:20 |
| F/B Ratio-dB | ≥20 | |
| VSWR | ≤1.5 | |
| Impedance-Ω | 50 | |
| Polarization | Vertical | |
| Max.Power-W | 100 | |
| Connector | N female | |
| Dimensions-mm | 190x216x50 | |
| Weight-g | 0.8 | |

Installation Sketch



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