

KDP-2458G10BWC

Panel Antenna Technical Sheet



Applications

- 2.4GHz/5GHz WiFi system
- Point to multi-point application
- Wireless bridge

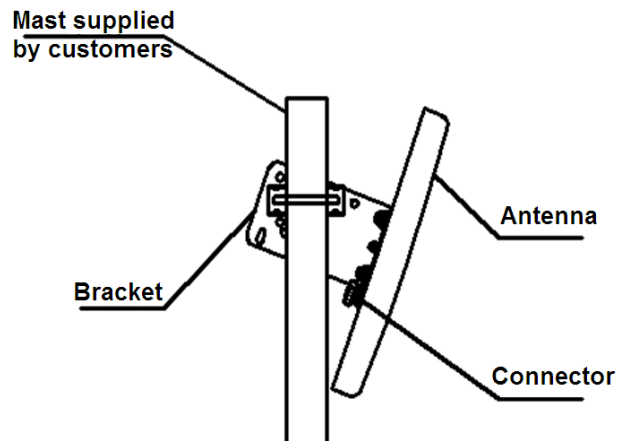
Features

- Middle Gain、Low VSWR
- Light weight、Compact size
- Strong corrosion resistance
- Supplied with down-tilt mounting kit

Specifications

| | | |
|------------------|----------------|-----------|
| Model | KDP-2458G10BWC | |
| Freq.range-MHz | 2400~2483 | 5150~5850 |
| Bandwidth-MHz | 83 | 700 |
| Gain-dBi | 10 | |
| Beamwidth-° | E:45 | E:25 |
| | H:70 | H:40 |
| F/B Ratio-dB | ≥20 | |
| VSWR | ≤1.8 | |
| Impedance-Ω | 50 | |
| Polarization | Vertical | |
| Max.Power-W | 10 | |
| Connector | 1×RP-SMA Male | |
| Dimension-mm | 120×120×30 | |
| Weight-Kg | 0.4 | |
| Pole Diameter-mm | φ30~φ50 | |

Installation Sketch



Kenbotong Communication LTD

Addr :NO.2 Chanxiu Road ,Foshan city,Guangdong China Code:528061
Tel: 86(757)8202-5597, 8221-9788 Fax : 86(757)8221-2072,8802-2808
Email: kbt@kenbotong.com web: <http://www.kenbotong.com>