TQJ-0825FS Omni Ceiling Mount Antenna Technical Sheet



Note: The picture is for reference only, please kindly consult with the real product.

Model TQJ-0825FS Freq.Range-MHz 800-960/1710-2500 Gain-dBi 3/3.5 Hor.Beamwidth-° 360 Intermodulation-dBc ≤-135 VSWR ≤1.5 Impedance-Ω 50 Polarization Vertical Max.Power-W 100 Connector N female **φ100×130 Dimensions-mm** Weight-Kg 0.3 Operating Temperature-°C -40 to +60 **Operating Humidity-%** 5 to 95

Specifications

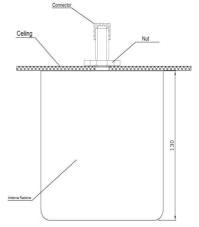
Applications

- 800 to 2500MHz band
- Indoor omni-directional coverage
- Wireless communications system
- Wireless data transmission

Features

- Low VSWR
- Support the popular communications system
- UV stable ABS radome, Strong protection
- Ceiling mounting with nut, Easy to mount
- Suitable for wooden or gesso ceiling

Installation Sketch



Installation Instructions:

1.Drill a hole of Φ 18mm on the ceiling needed mounting antenna, pull the connector through the hole and fix it with nut;

2. Join the connector and ensure its good contact.



Mounting

Kenbotong Communication LTD.

Fix with nut

Addr : Kenbotong Technology Park, No2. Chanxiu Road, Foshan, Guangdong, China 528061 Tel: +86-757-82219788, 82126632 Fax: +86-757-82212072 Email: kbt@kenbotong.com web: http://www.kenbotong.com