600-6000MHz 5G LTE Antenna



Telecommunication Technology & Engineering Accessories

Rev.V1.0

Model: TSBF25-4G-SS

600-6000MHz 5G LTE Antenna

Description:

The TSBF25-4G-SS is a high-performance 5G LTE antenna designed for versatile wireless communication applications. It features ultra-wide frequency band coverage of 600-6000MHz, ensuring compatibility with various 4G and 5G networks. With a high gain of 12dBi and omni-directional radiation pattern, it provides stable and broad signal coverage, effectively enhancing communication quality. The antenna is equipped with a durable ABS Radome that offers excellent resistance to harsh environmental conditions, making it suitable for both indoor and outdoor use.

Specifications:

Frequency:	600-6000MHz	Antenna Length:	250mm
VSWR:	<1.5	Connector:	N-Female
Gain:	12dBi	Radome Materials:	ABS
Impedance:	50 Ohm	Weight:	0.3Kg
Radiation Pattern:	Omni directional	Color:	White
Polarization:	Vertical	Power:	200W
Operating Temperature:	-40 ~ 80℃		

Application:

- ★ 5G/4G base station signal coverage
- ★ Wireless communication systems
- ★ IoT device connectivity
- ★ Indoor/outdoor network deployment
- ★ Industrial control communication

Features:

- ★ Wide frequency band coverage (600-6000MHz) for versatile use
- ★ High gain (12dBi) and omni-directional pattern for broad signal coverage
- ★ Durable ABS Radome for harsh environment resistance

Accessories of Mounting or Cable:

- ★L Mount (Included)
- ★Cable (Not Included, Can Customized cable length and Type. fee collection)

Packaging:

- ★Each box with 1pcs antenna and 1pcs L mount (Free)
- ★Customized OEM box (fee collection)

