# 5G GSM Blade Antenna

## ANT-5GBLADE170

### Features

- 5G: 824-960 / 1710-2680 /
  3400-3600/4800-4900MHZ
- Gain: 5dBi
- Copper with Rugged ABS Finish.
- Hinged: 0 90 degrees
- Vertical Polarisation
- VSWR < 2.0
- Omni-Directional Design
- 50ohm Impedance
- Operating Temp: -30 to +60°C
- Dimensions: 171x 19mm
- Max Power: 10W

### Description

A compact Blade antenna with a hinged SMA male fixing and rugged plastic finish. This ready to operate antenna requires no tuning and provides optimum range and reliability to your application.

### **Ordering Information**

Part No	Description
ANT-5GBLADE170-SMA	5G LTE +5dBi GSM Blade Antenna Hinged 170mm SMAM



### Applications

- General Low Power Radio
- M2M Applications
- Telemetry

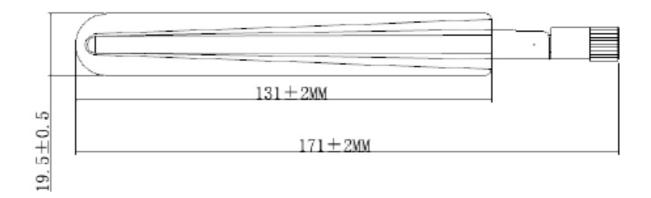


### ANT-5GBLADE170



### Mechanical Dimensions



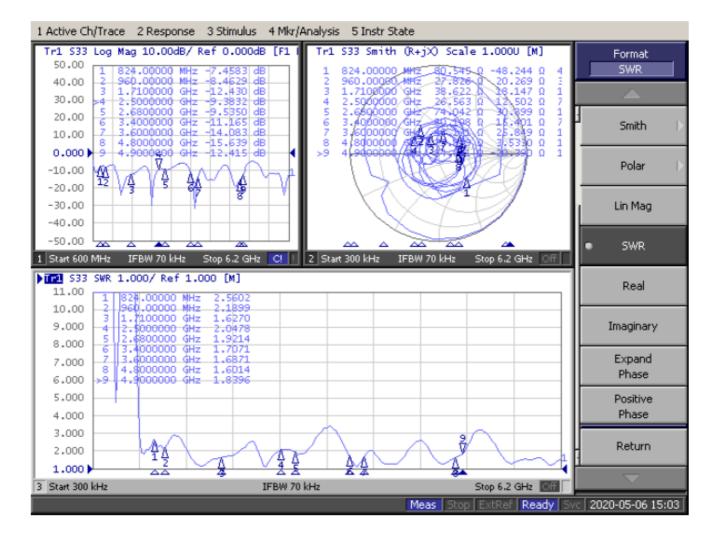




## ANT-5GBLADE170



### Performance / VSWR Plot



#### RF Solutions Ltd. Recycling Notice

Meets the following EC Directives:

DO NOT

Discard with normal waste, please recycle. ROHS Directive 2011/65/EU and amendment 2015/863/EU Specifies certain limits for hazardous substances. WEEE Directive 2012/19/EU



Waste electrical & electronic equipment. This product must be disposed of through a licensed WEEE collection point. RF Solutions Ltd., fulfils its WEEE obligations by membership of an approved compliance scheme. Environment Agency Registration Number: **WEE/JB0104WV**.

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