GSM DIPOLE PATCH Antenna

+2.5dBi Dipole

Features

- Miniature GSM Patch Antenna
- 890-960MHz
- 1710-1880 MHz
- Active gain: +2.5dBi
- VSWR < 2.2:1
- 3m RG174 Coax Lead to SMA male
- 3M adhesive sticker on Rear
- Alternative Connectors: FME / TNC / SMA / MMCX
- Operating Temp –40 to +80degrees



Applications

- Range Improvement
- General Purpose GSM network
- SMS / GPRS Comms

Description

A rugged Gain Antenna for GSM applications where high performance is required. Using this antenna will give optimum range and reliability to your application.

Ordering Information

| | Length | Diameter | Cable Length | Connector |
|---------------|--------|----------|--------------|-----------|
| ANT-GDIP3-SMA | 102mm | 33mm | 2m | SMA (M) |

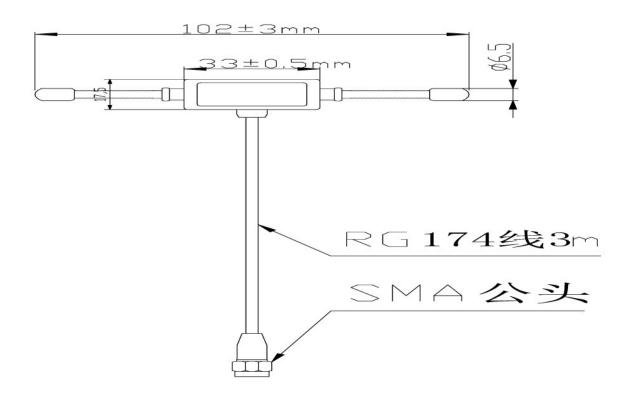




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Mechanical Detail



RF Solutions Ltd. Recycling Notice

Meets the following EC Directives:

DO NOT

Discard with normal waste, please recycle.

ROHS Directive 2002/95/EC

Specifies certain limits for hazardous substances.

WEEE Directive 2002/96/EC

Waste electrical & electronic equipment. This product must be disposed of through a licensed WEEE collection point. RF Solutions Ltd., fulfills its WEEE obligations by membership of an approved compliance scheme.

Waste Batteries and Accumulators Directive 2006/66/EC

Where batteries are fitted, before recycling the product, the batteries must be

removed and disposed of at a licensed collection point.

Environment Agency producer registration number: WEE/JB0104WV.

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