

## OUTSIDE-LP

### Features

- Multi Frequency Operates at:
- 868MHz
- GSM 824-960/1710-2170MHz
- Max gain: +3dB
- VSWR <4:1
- 50ohm
- Dual Polarisation
- 3m RG174 Lead SMA (M)
- Waterproof ABS Enclosure
- Dimensions 100 x 100 x 16mm
- Alternative Connectors: FME / Mini-UHF / TNC
- Vertical Polarization
- Operating Temp -30 to +85°C



### Applications

- WLAN, Bluetooth, Zigbee
- Telemetry
- General M2M Industrial

### Description

A miniature rugged Gain Antenna for low power RF at 868MHZ and GSM/3G applications. Supplied with a 3m lead with connector the OUTSIDE LP can be mounted on arbitrary materials (such as wood or concrete surfaces).

### Ordering Information

Part Number	Length/Width	Height	Cable Length	Connector
OUTSIDE-LP	100 x 100mm	16mm	3m	SMA(M)

## **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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