

433 / 868MHz Antenna

Features

- Omni directional Antenna
- Low Profile Package
- Rugged Screw Fix Mount
- 50Ω Impedance
- 1.5metres RG174 Cable
- SMA Male Connector
- M14 Screw Fix connector
- ABS / Rubber Housing
- Operates from -35 to +85°C



Applications

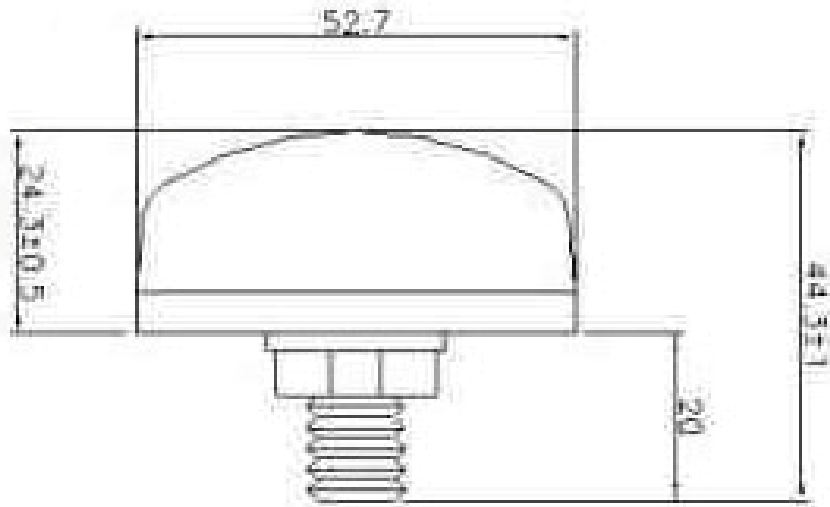
- General Low Power Radio
- M2M Applications
- Telemetry

A Rugged antenna for demanding applications. This antenna provides operation at both 433 and 868MHz with 2dBi gain. Housed in a rugged low profile ABS, this antenna is compact and resistant to Vandalism.

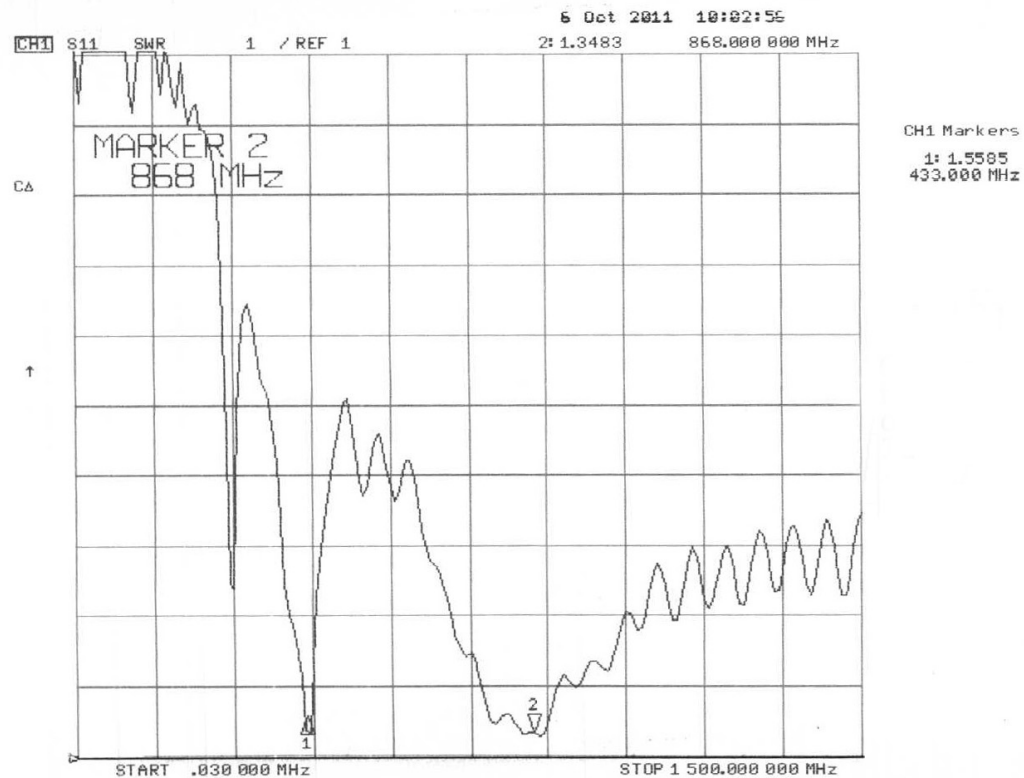
Ordering Information

PART No	Description
ANT-PUKDB	Miniature Puck Antenna

Mech

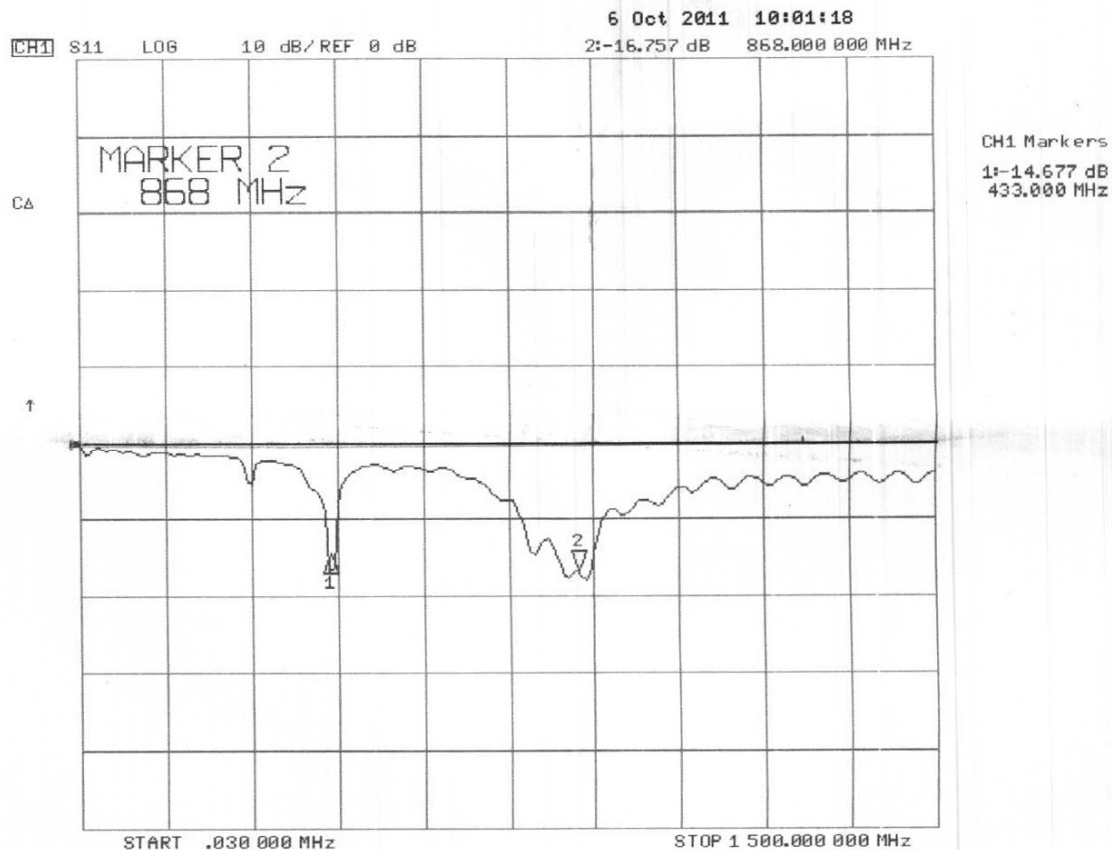


Performance Data — VSWR



ANT-PUKDB Antenna

Performance Data — RETURN LOSS



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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 fulfils its WEEE obligations by membership of an approved compliance scheme. Environment Agency producer registration number WEE0104WV
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.

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