



THE DATASHEET OF ANT-4HEL2-SMA



433MHz Antenna

+2dBi Miniature Helical SMA

Features

- 1/4 Wave Monopole Antenna
- Omni-Directional
- VSWR <2.0
- SMA Male Connector
- 50Ω Impedance
- +2dBi Gain
- Length : 58mm
- Weight 4.5grams
- ABS / Rubber Housing
- Operates from -40 to +70°C



Applications

- General Low Power Radio
- M2M Applications
- Telemetry

Description

A Miniature antenna for demanding applications.

This antenna provides operation at both 433 with +2dBi gain.

Ordering Information

Part No	Description
ANT-4HEL2-SMA	Helical Antenna 433MHz SMA(M)

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., fulfills its WEEE obligations by membership of an approved compliance scheme.

Environment Agency producer registration number: **WEE/JB0104WV**

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.

Disclaimer:

Whilst the information in this document is believed to be correct at the time of issue, RF Solutions Ltd does not accept any liability whatsoever for its accuracy, adequacy or completeness. No express or implied warranty or representation is given relating to the information contained in this document. RF Solutions Ltd reserves the right to make changes and improvements to the product(s) described herein without notice. Buyers and other users should determine for themselves the suitability of any such information or products for their own particular requirements or specification(s). RF Solutions Ltd shall not be liable for any loss or damage caused as a result of user's own determination of how to deploy or use RF Solutions Ltd's products. Use of RF Solutions Ltd products or components in life support and/or safety applications is not authorised except with express written approval. No licences are created, implicitly or otherwise, under any of RF Solutions Ltd's intellectual property rights. Liability for loss or damage resulting or caused by reliance on the information contained herein or from the use of the product (including liability resulting from negligence or where RF Solutions Ltd was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict RF Solutions Ltd's liability for death or personal injury resulting from its negligence.

Looking for pricing, stock, or lifecycle information?

Click below to explore more details on WIN SOURCE:

 View [ANT-4HEL2-SMA](#) on WIN SOURCE

 [RF Solutions](#) Information

Optimize Your Supply Chain with WIN SOURCE Solutions

-  Global Sourcing Solution
-  Obsolete Management
-  Cost Control Management
-  Shortage Management
-  Alternative Solution
-  Excess Inventory Management