

+5dBi Fibreglass Rod

Features

- Freq Range 430-435MHz
- Omni Directional
- Active gain: +5dBi
- Rugged Fibre Glass Rod
- VSWR < 1.8
- N Connector on base with;
- 2m RG58 Lead to SMA (Male)
- Dimensions: 1200 x 20mm
- U-Bolts Mounting Supplied
- Vertical Polarization
- Ground plane Independent
- Weight 1.20Kg



Applications

- Embedded Applications
- Range Improvement
- Space Saving Applications

Description

A rugged Wall mounting Gain Antenna for 433MHz applications where high performance is required. Using this antenna will give optimum range and reliability to your application.

Ordering Information

Part Number	Length	Diameter	Cable Length	Connector
ANT-4ROD5-SMA	1200mm	20mm	2m	SMA (M)





ANT-4ROD5



Cable Assy

The Rod Antenna is supplied with U Bolt Mounts and has an N type connector at the base. The antenna is supplied with a 2metre connecting RG58 Coax cable terminated with SMA Male.



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.

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.

Waste Batteries and Accumulators

Where batteries are fitted, before

recycling the product, the batteries

must be removed and disposed of at

Directive 2006/66/EC

a licensed collection point.