Features
- Hinged Whip Antenna
- Omni Directional
- Active gain: +3dBi
- Rubber Whip
- 50ohm Impedance
- SMA (Male)
- Dimensions: 207 x 13mm
- ABS / Rubber / Housing
- Weight 22g

Applications
- General Low Power Radio
- Embedded Applications
- Range Improvement

Description
A flexible hinged whip Antenna with +3dBi gain for general applications operating at 868MHz applications where high performance is required. Using this antenna will give optimum range and reliability to your application.

Ordering Information

<table>
<thead>
<tr>
<th></th>
<th>Length</th>
<th>Diameter</th>
<th>Connector</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANT-8WHIP3H-SMA</td>
<td>207mm</td>
<td>13mm</td>
<td>SMA (M)</td>
</tr>
</tbody>
</table>

www.rf-solutions.co.uk
ANT-8WHIP3H

Mechanical Data

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.

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 granted, implicit or otherwise, under any of RF Solutions
Ltd's intellectual property rights. Liability for loss or damage or resulting from
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.

www.rfsolutions.co.uk

RF Solutions Ltd
William Alexander House, William Way, Burgess Hill, West Sussex, RH15 9AG
Sales: +44(0)1444 227 910 Tech Support: +44(0)1444 227909