

Rugged 'Puck' Antenna

Features

- Mini GPS Antenna with High Gain
- 1575.42MHz +/- 1MHz
- Active gain: 27dB typ
- Noise Figure 1.5max
- 3metres RG174 Cable
- SMA Male Connector
- Rugged Screw Fix connector
- Operates from -35 to +85°C
- Operates from 2.7–5.5V



Applications

- Automotive Applications
- Covert Applications

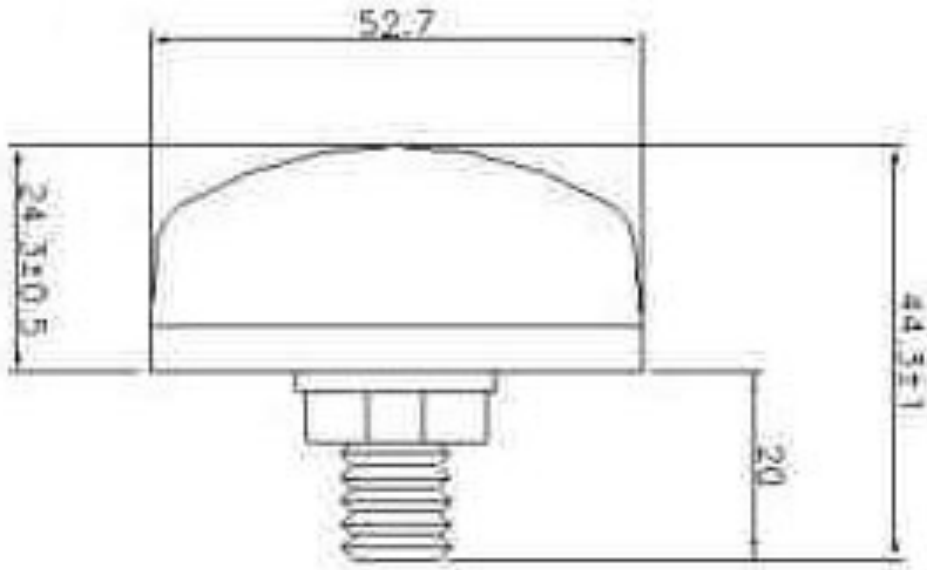
Description

A compact Antenna for GPS applications where high performance is required from a small size. The antenna includes a Low Noise Amplifier and is housed in a rugged low profile UV resistant case, this antenna is compact and resistant to Vandalism.

Ordering Information

Part Number	Description	Cable Length	Connector
ANT-GPSPUKS	Active GPS with cable and connector	3metres	SMA (M)

Technical Diagram



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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