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### MULTI BAND STUB ANTENNA

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- **GSM QUAD band + UMTS Antenna**
- **850 + 900 + 1800 + 1900 + 2170 MHz**
- **2 dBi Gain**
- **SMA connector**

ADA-0087QU is a quad band GSM/GPRS + UMTS ground plane dependent antenna with a right angel or straight SMA connector.

It is designed to work perfect with all GSM modems, and other products that already have an internal ground plane. The small PVC covered Stub antenna is easy to place and use even in narrow areas.



## Specification

Category	GPS antenna
Frequency	824 – 969 & 1710 - 2170 MHz
Impedance	50 Ohm
Polarization	Linear vertical
V.S.W.R	2:1
Gain	2.15 dBi (0 dBd)
Power	10W max
Connector	SMA
Dimensions	10 (thickest diameter) x 73 – 76 mm (height)
Temperature	-40 C to +85 C

## Ordering codes

TYPE	Description	Comment
ADA-0087QU-L	Right angel SMA male connector	GSM quad band antenna + UMTS
ADA-0087QU-I	Straight SMA connector	GSM quad band antenna + UMTS

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