

Technical Data

Antenna GSM Quad Band TNC, IP-66, rigid



This stubby little GSM antenna performs exceptionally well. It was specially designed to work with the aluminum case of an ADCON RTU as a backplane. Most manufacturers of GRPS loggers include off-the-shelf antennas from the automobile industry - which is rather inefficient, as these antennas usually require to be mounted on a large metal sheet (= a car roof) to deliver good performance.

This antenna is designed and built in Europe. It comes with a TNC connector with an internal seal to provide good environmental protection.

Frequency ranges	840 - 960, 1710 - 2170
Gain isotropic	2dBi
Polarisation	Vertical
Pattern	Omnidirectional
Impedance	50 Ohm
Max. input power	5W
Length	66mm / 2.6"
Diameter	15mm / 0.6"
Weight	12g / 0.375 oz
Connector	TNC with internal O-ring