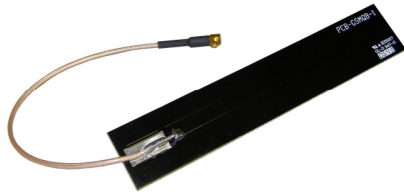




# GSM Mini Quad Band Antennas

Compact PCB Antennas for GSM Cellular applications where high performance is required from a small size.

## GSMQB Antenna



## GSMMQB Antenna



- Higher Performance PCB Antenna
- 850/900/1800/1900MHz
- Active gain: +1dB
- Linear Polarisation
- 15cm RG178 Connecting Lead
- VSWR  $\leq 2.0$
- Groundplane Independent
- Available with SMA/ufl or MMCX Fixing
- Power Rating 10W
- Operates from 2.7—5.5V

- Miniature Sized PCB Antenna
- 850/900/1800/1900MHz
- VSWR  $\leq 3.0$
- Omni Directional
- Horizontal Polarisation
- 10cm RG174 Connecting Lead
- 50  $\Omega$  Impedance
- Power Rating 10W
- Supplied with ufl Connector
- Alternative connectors available on request

## Part Numbers

	Length	Width	Max Height	Cable Length	Connector
ANT-GSMQB-MMCX	110mm	20mm	5mm	150mm	SMA
ANT-GSMQB-SMA	110mm	20mm	5mm	150mm	MMCX 90°
ANT-GSMMQB-UFL	34mm	7mm	0.8mm	100mm	ufl

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