Delta 2C
Quad Band GSM Right Angle “Stubby” Antenna

Key Features
- Right angle mount
- Groundplane independent
- RoHS compliant
- Small size: 46mm

General Description
The Siretta Delta 2C antenna combines exceptional performance in a very small size, enabling its use with many of today’s GSM / GPRS.

Terminated with an SMA male, SMA reverse polarity, it is ideally suited to applications requiring a simple, cable free set up such as Point of Sale, metering or alarm panels as well as being a popular addition to radio manufacturers’ evaluation kits.

The radiating element is an omni directional dipole antenna which is over moulded in black high grade rubber giving a rugged, stylish finish.

The Delta 2C is a popular antenna for customers requiring a straightforward to fit, reliable product and is qualified and used with many of today’s GSM / GPRS terminals.

Additional Considerations
- A right angled mount ensures the antenna can be flexibly installed with equipment
- Fits to many popular GSM / GPRS terminal equipment
- Does not rely on mounting on metallic surface
- Meets all EU compliance criteria for electronic goods

Rev 1.2
**Delta 2C**  
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### Key Specifications - Electrical

- **Operating temperature:** -45 to +75°C
- **Storage temperature:** -45 to +75°C
- **Impedance:** 50 ohm
- **Gain:** 2.15 dBi
- **Voltage and supply current:** Passive
- **Max power:** 50W
- **Operating frequencies:**
  - 890-960MHz @ <1.5:1 VSWR
  - 1700-1880MHz @ <1.7:1 VSWR
- **Polarization:** Vertical
- **Radiating element:** Dipole

### Key Specifications - Mechanical

- **Dimensions:** 46mm
- **Connector:** SMA Male
- **Mounting method:** Direct connect

### Ordering Details:

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<th>Part Number</th>
<th>Description</th>
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<tr>
<td>DELTA2C/X/SMAM/S/RA/23</td>
<td>Quad Band Stubby GSM/GPRS Antenna, SMA Male Connector</td>
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