



# Hinged Mount Range of Quad Band GSM/GPRS or 2.4/5.8GHz Antennas

#### **General Description**

The Siretta Delta 7 series is a range of omni directional, direct connect antennas tuned to perform on either GSM/GPRS or 2.4/5.8GHz networks.

Vertically polarised, they are suitable for many of today's machine to machine communication applications such as telemetry, remote monitoring and mesh networking applications.

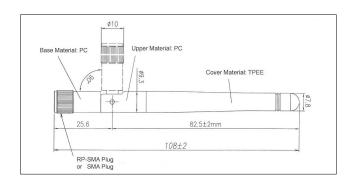


<u>Features</u>	<u>Benefits</u>	
Hinged Mount	Offers widest range of mounting choices via knuckle and swivel connector	
Tuned to Specific Frequency	Optimised for either GSM/GPRS or 2.4/5.8GHz	
Robust Construction	Over moulded whip to ensure durability in the field	
Omni-Directional	Provides good 360° transmission/reception coverage	
RoHS compliant	Meets all EU compliance criteria for electronic goods	

### **Key Specifications – Mechanical**

Dimensions:110mm x 10mmConnector:SMA male or SMA RPOperating Temperature:-20°C to 65°CStorage Temperature:-30°C to 75°CAntenna cover material:TPEE (black)Base / Upper material:Polycarbonate (black)

Mounting method: Polycarbonate (bia



### **Key Specifications - Electrical**

**Operating Frequency:** ANTA2000A0200BR11 (850, 900, 1800, 1900MHz)

ANTQ0000A0200BR11 and

ANTQ0000D0200BR11 (2.4 and 5.8GHz)

**Radiating Element:** 1/4 wave omni directional dipole

**Polarization:** Vertical

Radiation Pattern:
Gain:
Omni Directional
1dBi (Cellular)
1.5dBi (2.4-2.5GHz)

1.5dBi (2.4-2.5GF 2.1dBi (5.8GHz)

Return Loss - 10dB max Impedance (ohm): 50

VSWR: <2.0:1
Voltage and supply current: N/A

Specification/Description	Part Number
Quad band GSM/GPRS (850, 900, 1800, 1900MHz) antenna with SMA male	ANTA2000A0200BR11
2.4 + 5.8GHz antenna with SMA male	ANTQ0000A0200BR11
2.4 + 5.8GHz antenna with SMA reverse polarity (SMA-RP) connector	ANTQ0000D0200BR11

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