



# **Tango 17** 2G/GPRS & 3G Weather Resistant Antenna

# Key Features

- 2dBi gain
- Quad band 2G and 3G compatible
- Rugged and durable



### **General Description**

The Tango 17 is a solid built, 'bellshaped' antenna, tuned to cellular quad band 2G and 3G operating frequencies.

The antenna radome is made from thick ABS, ideal as an anti vandal design and can be mounted securely inside or outside, with its large M20 screw thread and rubber seal gasket.

Typical applications are: car park and utility metering, traffic monitoring and many other IoT applications that require a tough, rugged solution.

#### **Additional Considerations**

- Rugged and durable
- Through hole mount



sales

email

web

Siretta Ltd Basingstoke Road Spencers Wood Reading Berkshire RG7 1PW +44(0)118 976 9014 sales@siretta.com www.siretta.com





# **Tango 17** 2G/GPRS & 3G Weather Resistant Antenna

### **Electrical Specifications**

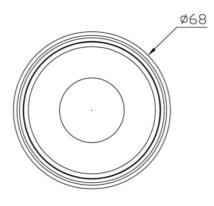
Frequency Range:	824 ~ 960MHz 1710 ~ 2170MHz
VSWR:	<2.0
Polarization:	Linear
Gain:	2.0dBi (Zenith)
Impedance:	50 Ohm

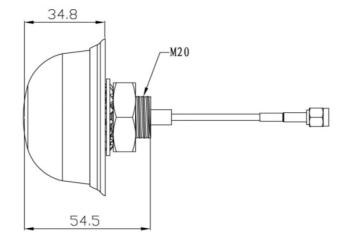
## **Mechanical Specifications**

Dimensions:	H35 x 68mm Ø
Cable:	RG174
Connector:	SMA Male
Material:	ABS
Mounting Method:	Screw
Max Material Thickness:	6mm

### **Environmental Specifications**

Operating Temperature:	-40 - +85°C
Relative Humidity:	Up to 95%





sales

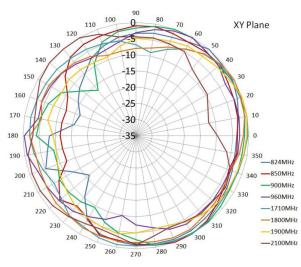
email

web

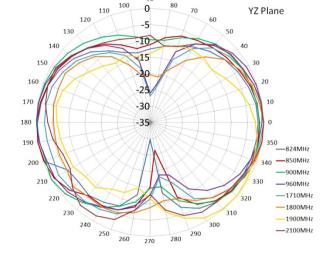


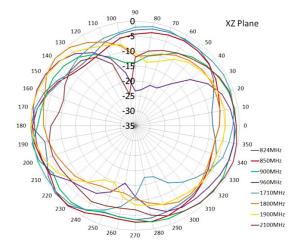


# Tango 17 2G/GPRS & 3G Weather Resistant Antenna



#### **Radiation Patterns**





### **Ordering Details**

Part number	Description
TANGO17/1M/LL/SMAM/S/S/26	2G/GPRS & 3G Weather Resistant Antenna SMA Male 1m Cable
TANGO17/2M/SMAM/S/S/26	2G/GPRS & 3G Weather Resistant Antenna SMA Male 2m Cable
TANGO17/3M/SMAM/S/S/26	2G/GPRS & 3G Weather Resistant Antenna SMA Male 3m Cable
TANGO17/5M//SMAM/S/S/26	2G/GPRS & 3G Weather Resistant Antenna SMA Male 5m Cable

Registered in England No. 08405712 VAT Registration No. GB163 04 0349 Siretta Ltd Basingstoke Road Spencers Wood Reading Berkshire RG7 1PW sales

email

web

+44(0)118 976 9014 sales@siretta.com www.siretta.com