

Combined LTE and Wifi antennas with 2.5M cables & SMA male connector for LTE and SMA male RP for Wifi

TANGO43/2.5M/SMAM/SMAM/RP/S/S/17



Features

- two separate antennas in one package
- 46mm dia x 15mm deep bolt through antenna
- 1880 - 1900MHz GPRS + 2572 - 2635 MHz LTE
- 2400MHz Wifi

The Tango 43 family combines two antennas in one package similar to the Tango 24, Tango 19 and Tango 20 antennas. This formula has proved a very popular style of antenna combining small size with robust build and IP67 characteristics. The Tango 43 is ideal for 4G / Wifi router products now starting to be popular, typically the Siretta MICA and QUARTZ series of routers for example.

The Tango 43 has a 12mm diameter stud to bolt the antenna to a surface. The maximum surface thickness that the Tango43 can handle is around 10-11mm. The Tango 43 has 2.5M cables but other cable and connector variants are available.

Specifications

Electrical specifications:

- GSM frequencies: 1880-1900MHz + 2575-2635 MHz
- Wifi Frequencies: 2400MHz Wifi
- Gain 2dBi
- Polarisation: Vertical
- VSWR: ≤ 1.5
- Max input power 60W
- Input impedance: 50 Ohm

Mechanical specifications:

size: 46mm dia x 15mm

Cable type: RG174

LTE connector: SMA male

Wifi connector: SMA male RP

Mounting stud: 12mm dia x 15mm long