



## Tango 48

ISM/3G/4G Mini screw panel mount Antenna



### Key Features

- Panel mount 3G/4G antenna
- ISM bands 868 - 915MHz
- Weather resistant

### General Description

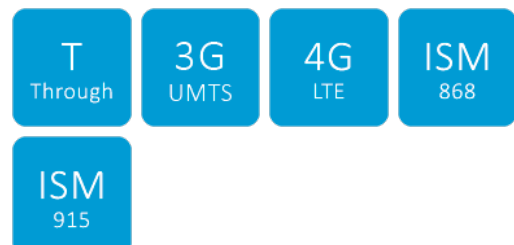
The Tango 48 is a slim stylish whip type antenna for 3G and 4G frequency bands which also covers the two spot ISM bands of 868MHz and 915MHz.

Made from anodised aluminium the Tango 48 is a slim but strong antenna with a through hole, panel mounting stud fitting.

Supplied as standard with an SMA male connector and 2.5m of cable. Alternative cable lengths and connector types can be specified for volume orders.

### Additional Considerations

- Stylish design
- Ideal for IoT systems with the ISM band





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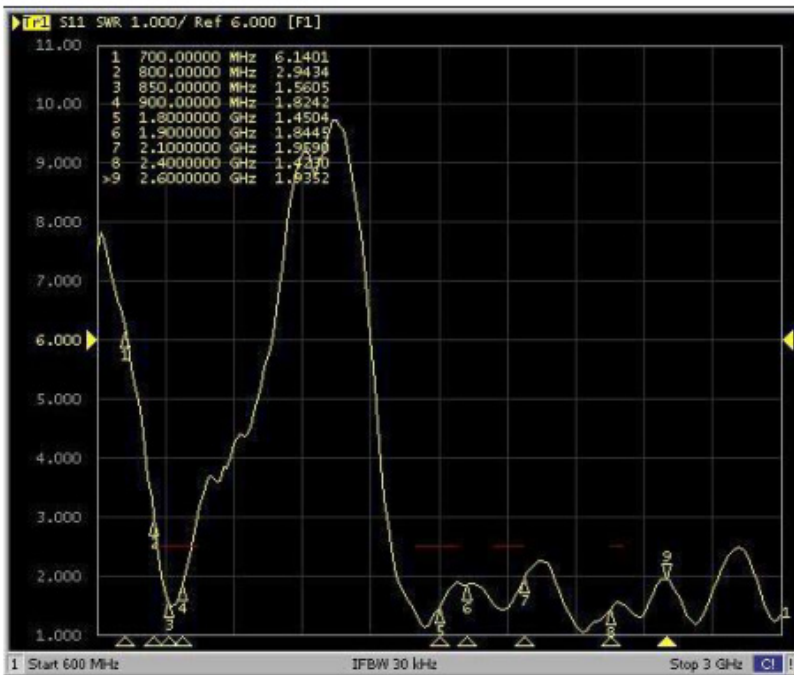
### Electrical Specifications

Impedance:	50 Ohm
VSWR:	$\leq 2$
Peak Gain:	2.16dBi
Frequency Range:	868/915/1710/2100/2600MHz
Max Input Power:	60W
Polarization:	Vertical

### Mechanical Specifications

Dimensions:	$\varnothing$ 24 x 130mm
Operating Temperature:	-45 - +75°C
Storage Temperature:	-45 - +75°C
Cable:	RG174
Connector:	SMA Male
Mounting Method:	Screw M12 thread

### VSWR



### Ordering Details

Part Number	Description
TANGO48/2.5M/SMAM/S/S/17	ISM/3G/4G Mini screw panel mount Antenna