



# Tango 38

868MHz ISM band panel mounting puck Antenna



### **Key Features**

- 868MHz ISM band frequency
- 2dBi Peak Gain
- Adhesive base for dual mounting purposes

### **General Description**

The Tango 38 is a compact puck shaped antenna tuned to the 868MHz ISM band, achieving a peak gain of 2dBi.

The Tango 38 is suitable for unlicensed band based applications that need a high performance antenna mounted securely and remotely from the modem.

Supplied as standard with an SMA Male connector on 1m of cable. Alternative connectors and cable lengths may be specified for volume orders.

#### **Additional Considerations**

- Suitable for exterior mounting
- Ideal for unlicensed band based applications







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## **Electrical Specifications**

50 Ohm	Operating Temperature:
≤1.5:1	Storage Temperature:
2dBi	Dimensions:

**Mechanical Specifications** 

-30 - +75°C -30 - +75°C

Dimensions: Cable:

46 Ø x 15mm RG174

Connector:

868MHz

10MHz

Vertical

50W

SMA Male 12mm screw

Housing:

Mounting Method:

**ABS** 

#### **VSWR**

Impedance:

Peak Gain:

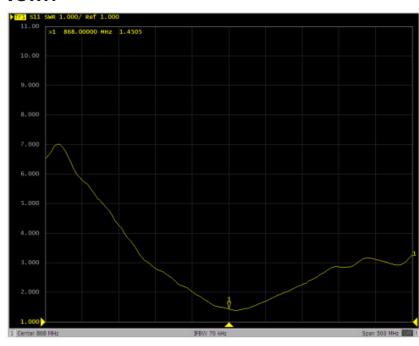
Bandwidth:

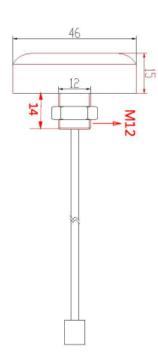
Polarization:

Frequency Range:

Power Capacity:

VSWR:





## **Ordering Details**

Part Number	Description
TANGO38/1M/SMAM/S/S/17	868MHz ISM band panel mounting puck Antenna 1m SMA Male
TANGO38/2.5M/SMAM/S/S/17	868MHz ISM band panel mounting puck Antenna 2.5m SMA Male

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