

# **Antenna-ANT433S**

433MHz antenna with coaxial cable, mounting bracket and SMA connector

#### **Features**

- Tuned to the 433MHz band
- Includes Low Loss Cellfoil Coaxial Cable and mounting bracket
- High quality SMA connector

### **Description**

The ANT433S is a Ground Independent Helical Whip antenna with a length of 38cm.

The antenna comes standard with a universal mounting bracket for wall or roof installations and includes 3.6 metres of low loss coaxial cable terminated with a SMA connector.

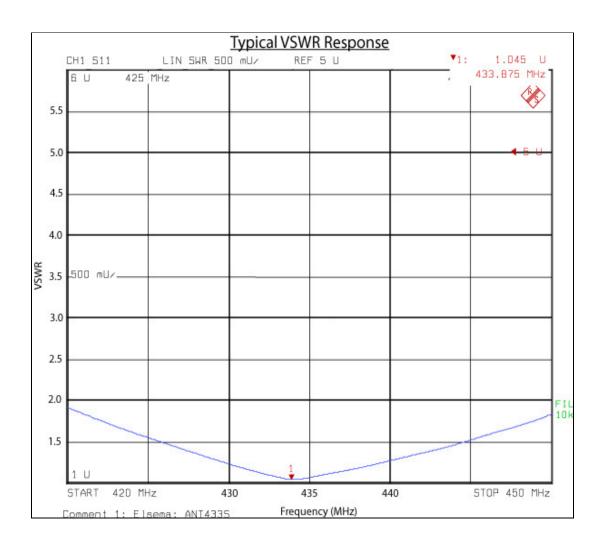


Technical Data	
Order Code (Model)	ANT433S
Frequency	427.50 to 442.50MHz
<b>Tuned Bandwidth</b>	15MHz
Gain	3 dBi
VSWR( Return Loss)	< 1.5 : 1 over 15KHz
Impedance	50 Ohms
<b>Maximum Power</b>	25 Watts
<b>Radiated Pattern</b>	Omni Directional

Mechanical Data	
Construction	Molded flexible rubber (polyolefin)
Length	38 cm
Weight	230 grams
<b>Coaxial Length</b>	3.6 metres
Termination	SMA Standard

## ELSEMA

### **Typical VSWR Response**



### Manufactured by

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