

# Wideband Omni-directional UHF Antenna JT5®



Thanks for choosing JTS Passive UHF Omni-directional Antenna. In order to obtain the best efficiency, you are recommended to read this manual before applying.



#### **Main Function**

ANT-49 is a passive omni-directional antenna that can be used for both transmitting and receiving signal between frequency range of 450MHz ~ 960MHz. To use in a receiving and long distance application, please connect the BNC adaptor(male-male) to the JTS UB-900 antenna booster to ensure consistent stable reception range. JTS UB-900 antenna booster can be powered by JTS UA-960 antenna distributor or any receiver that has bias voltage output.

# **Technical Data**

Frequency Range: 430~960MHz

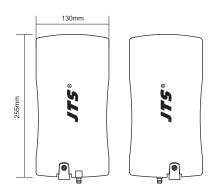
Antenna Gain: 2~4dBi

Standing Wave Ratio (SWR): ≤1.8:1

RF Connecter: BNC Impedance: 50Ω

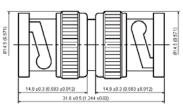
Dimensions: 130 x 2.2 x 255mm

Weight: 0.155 kg

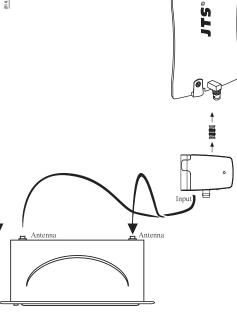


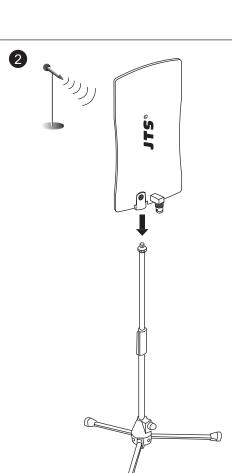
### **Standard Accessory**

#### \* BNC Adaptor (Male – Male)



# Installation





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