

ANT-49

Wideband Omni-directional UHF Antenna

JTS®

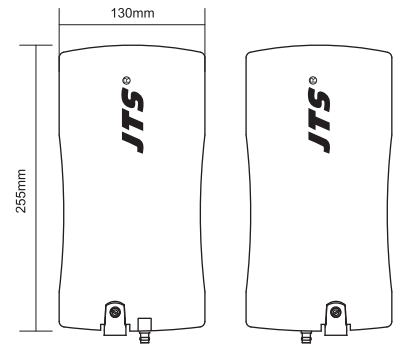
Thanks for choosing JTS Passive UHF Omni-directional Antenna. In order to obtain the best efficiency, you are recommended to read this manual before applying.

Main Function

ANT-49 is a passive omni-directional antenna that can be used for both transmitting and receiving signal between frequency range of 470MHz ~ 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.

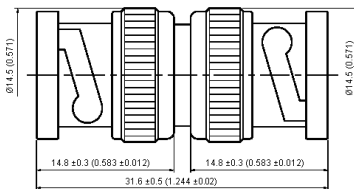
Technical Data

Frequency Range: 470~960MHz
Antenna Gain: 2~4dBi
Standing Wave Ratio (SWR): $\leq 1.8:1$
RF Connector: BNC
Impedance: 50 Ω
Dimensions: 130 x 2.2 x 255mm
Weight: 0.155 kg

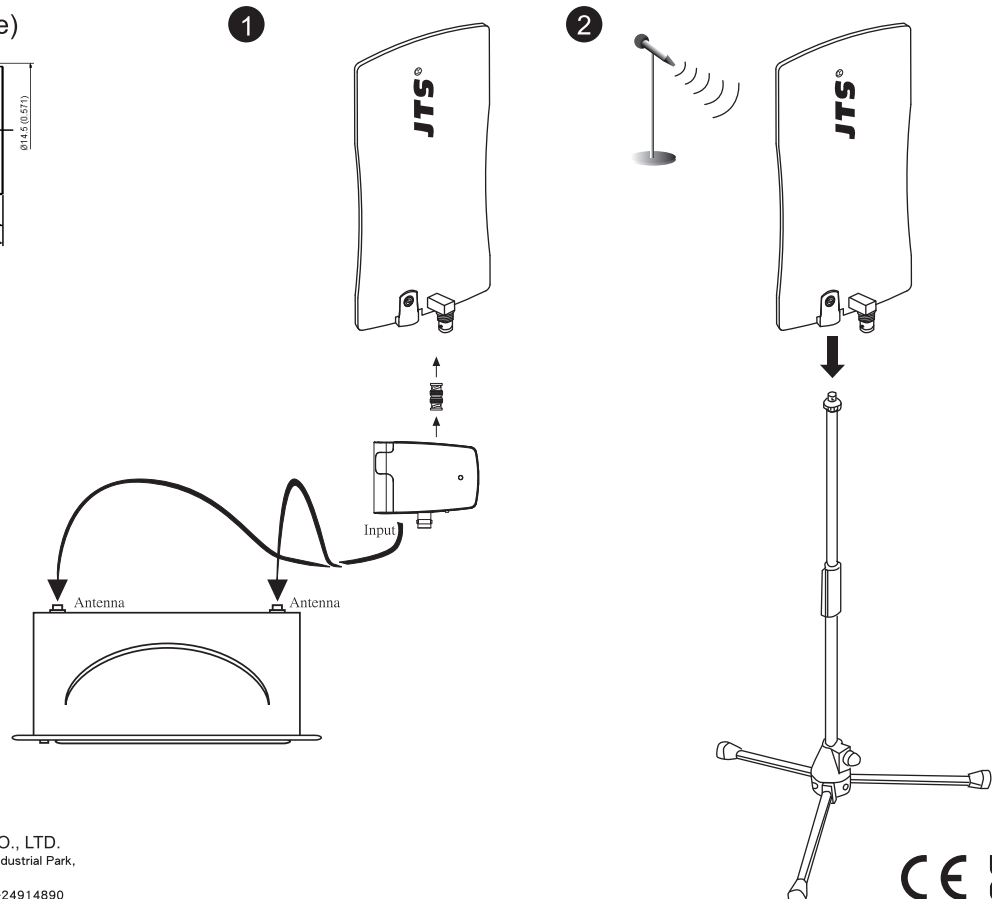


Standard Accessory

* BNC Adaptor (Male – Male)



Installation



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