



Microphone Antenna

T-522FD



Feature:

- * Support gain amplification of the receiving antenna to compensate for signal attenuation due to wire length.
- * Four levels of gain adjustment, suitable for different feeders and environmental changes.
- * Four color LEDs share a light guide column, and the gain is indicated by changes in light color.
- * Connect the antenna end and receiver (distributor) end as shown in the figure.
- * Connect one end of the ANT antenna to the antenna terminal.
- * Connect one end of the OUT output to the feeder terminal of the receiver antenna or distributor.
- * Connect the terminals in the correct direction (wrong connection will cause the amplifier to have no function).
- * Put it in an aluminum foil ziplock bag and can be hung for outdoor use.
- * Four LED lights of different colors share a light guide column to mark different gain levels.

Specification:

Working frequency	All frequencies in the 470-960M segment
Gain	Maximum gain 12dB, maximum attenuation -6dB
Noise	6dB typical (at 10dB)
Terminal	BNC
Powered by	5-9V DC 10mA
Operating temperature	-20°C——+60°C
Material	Aluminum alloy profile oxidation coating
Impedance	50Ω
Exterior color	Black oxide aluminum alloy tube
Size	64×45×22mm (excluding BNC terminal length)
Weight	85g