



UB-900i

Antenna Booster

Users' Manual

UB-900i is designed to compensate signal loss on long antenna cables or passive antenna splitter. One UB-900i can compensate 10dB of cable attenuation which is about 20 meters of RG-58 cable. This product is powered by power output from antenna distributor UA-960 or from receivers' BNC connector. DC power supply is indicated by a red LED.

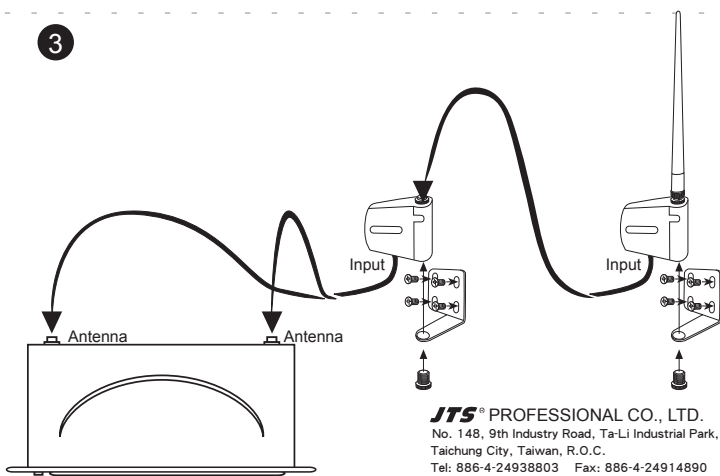
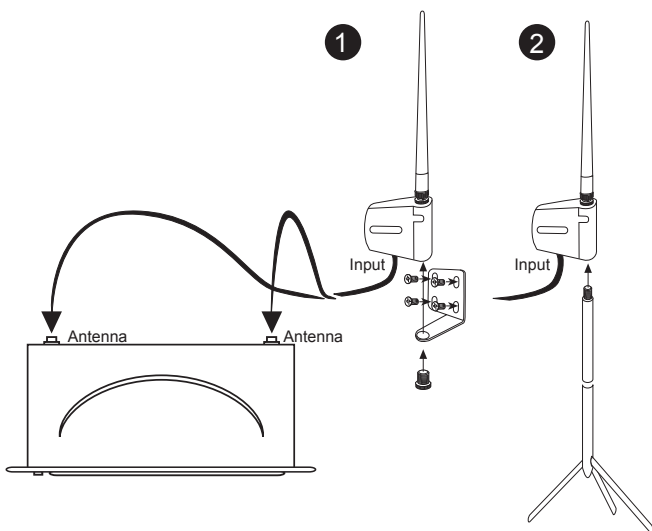
Up to two UB-900i can be cascaded.

Specification:

- Carrier frequency range: 470~960MHz
- Antenna gain: 1.8dBi
- Booster gain: 10(± 2 dB) dB
- Coverage angle: 360 degree
- Operation voltage: +8~+12V
- Dimension(mm): 75mm * 18.2mm * 77mm
(Antenna & Rack Mount Kit Excluded)
- Weight: 136g
(Antenna & Rack Mount Kit Excluded)
- Both indoor and outdoor but no waterproof

Installation:

1. Installation on wall
2. Installation on a microphone stand
3. To extend the operation distance, an extra UB-900i can be cascaded.



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