

Model : A1002**Antenna Booster Kit**

The A1002 antenna booster kit is designed to improve the receiving sensitivity and S/N ratio of the Smart Wireless Turbo Professional radio microphone systems, when these systems are used in large venues such as stadiums or cathedrals.

The in-line antenna booster amplifier is designed to compensate the RF signal loss through extending the aerial cable. This booster is phantom powered through the antenna cable via the Turbo Professional receiver or A1001 antenna distribution amplifier.

The kit comes complete with an antenna mount, which can be used to connect the aerial to a wall or a conventional microphone stand with a 5/8" thread. The kit utilizes the existing 1/2 wave antenna that is supplied with the Turbo Professional systems.

The A1002 ,may be used in conjunction with A1003 (50cms) or A1004 (100cms) TNC to TNC antenna leads.

Specifications

- Antenna Booster Kit : A1002
- Frequency range : 650 – 950 Mhz
- Gain : 9dB (+/- 1dB)
- Impedance : 50 ohms
- Aerial phantom power supply voltage : DC 8V

