

Operation Lit Red 1 Second – Tuning Successful 1. Tap to start tuning. **Quick Flash – Tuning Unsuccessful** EON ANTENNA TUNING COMPLETE ERROR TUNER



To tune the antenna, perform the following steps:

- 1. Set the transceiver to the frequency on which you want to operate.
- 2. If your transceiver has an internal antenna tuner, ensure it is bypassed.
- 3. Set the mode to CW with a straight key or the internal keyer set to straight key. Alternatively, use FM, AM, or RTTY modes. The objective is to transmit a constant power output.
- 4. Set power level to any value from 5 to 15 Watts.

Coupler Unit (inside)

Connection

5. Briefly press or tap the "TUNING" button.

MADE IN CHINA

Tuner Unit (outside)

Coaxial Cable

(RF and 12V)

6. Immediately key the transmitter so it produces a constant power output. Unkey the transmitter when the tuning cycle completes (eight seconds or less). The COMPLETE Indicator will illuminate red for one second if tuning was successful. A guick red flash indicates a failure to tune.

DC 12-14V 14

Coaxial Patch Cable

12V 2A DC Power In

