

TuneMatic

Automatic Motorized Antenna Controller

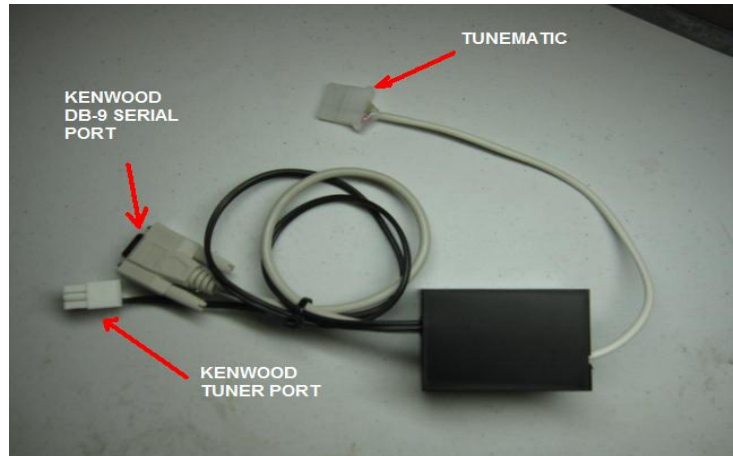
KENWOOD KEN-1 INTERFACE SUPPLEMENT

For KENWOOD: TS-480(all), TS-590, TS-680,TS-990

Rev. 3/30/17

The Kenwood interface allows the sending of serial data (TXTUNE mode), and will unkey the rig when tuning or storing is completed. TXTUNE mode is fixed at 10w CW, all bands.

- a) Connect 9 pin "D" connector to rig serial port.
- b) Connect white molex power plug to rig antenna tuner port.
- c) Connect 4 pin PC power style connector to TuneMatic interface port.
- d) Upon applying rig power, select **menu(56or 61)**, and set baud rate to 9600. This only needs to be set one time.



- e) **Make sure TXTUNE power setting is set to 10w in menu 67 PF set.** Refer to pg. 66 of Kenwood TS-480 manual.

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