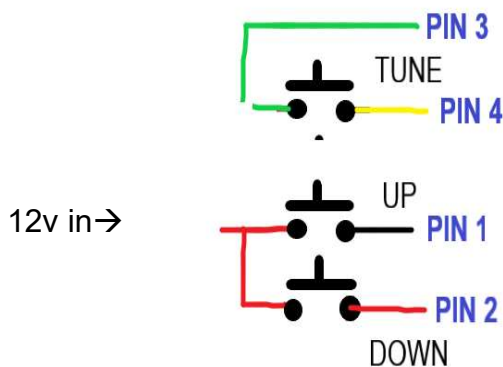




Remote wiring instructions

This instruction sheet provides information on how to wire a remote up/down and tune operation to the EZTune.

- 1) The female 4 pin connector (connector: 4 pin 0.062 series Molex 03-06-1044 pins: female, 0.062 series Molex 02-06-1103 or 02-06-1101(bulk)) are used for this cable wiring.
- 2) The pinout: pin 1- black (UP direction), pin 2- red-(DOWN direction), pins 3&4 TUNE (yellow/green).
- 3) Connect a center-off SPDT switch to pins 1 & 2, with the common of the switch to a 6-14vDC (or two momentary pushbuttons, with one side of each pushbutton connected to a 6-14vDC source. With either case, a negative ground is required to be tied back to the rig ground source.
- 4) Connect a momentary pushbutton to the pins 3 & 4 for remote tuning (optional).
- 5) The remote up/down will behave as a two-speed motor control, starting as slow speed, and changing to normal speed after approximately 4 seconds of continuous holding of the corresponding direction. This remote operation is in parallel with the internal up/down switches inside the EZTune.
- 6) A momentary press of the TUNE button will activate the rig TUNE function, and holding the button for over one second will cause the EZTune to enter the antenna park mode.



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