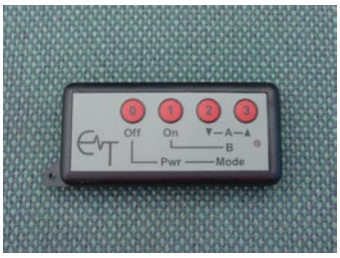
Changing the Remote Code

Changing the code of your ErosTek remote unit is relatively easy, and requires only a small phillips screwdriver and a sharp razor blade knife. If you have any questions or want to order a pre-coded remote control from us, visit our website at www.sextek.com.

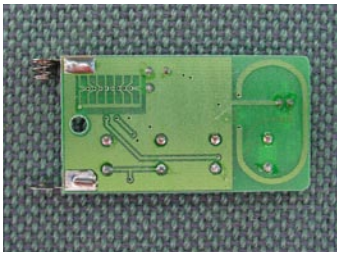


Front view of remote transmitter for ET-301R or ET-302R

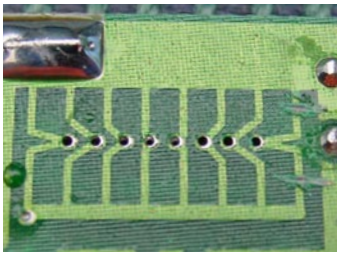
Rear view, showing screw removed

View of top and bottom halves separated, and battery removed

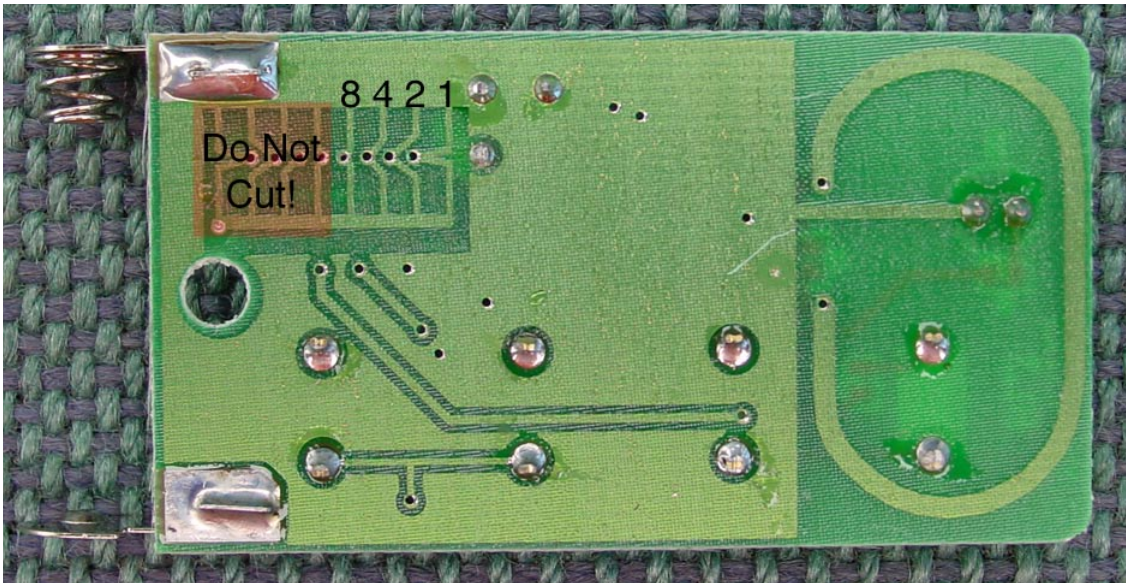
Circuit board removed from bottom half. Note that one edge of the board is held under a protrusion on the right side of the bottom plastic shell.



Circuit board flipped over with battery connector on left

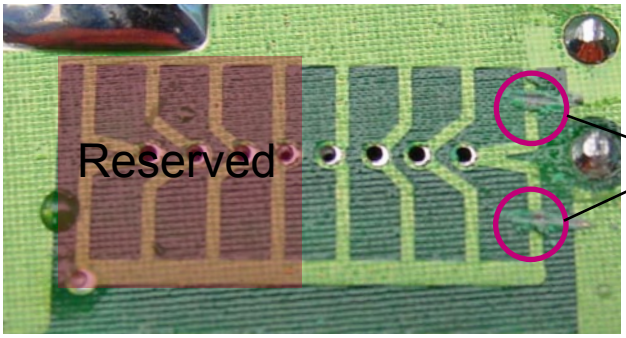


Closeup view of traces cut for code 01. See next page for details on how to set your desired code number.



General Notes:

1. Remote code is factory set to 00 (no traces cut)
2. Traces on right side are shown with binary number above each pair (8, 4, 2, 1 -- see above)
3. Cutting both traces below a number will add that number to the code
4. Example: Cutting traces for columns 8 and 2 yields a code of 10
5. Both traces (top and bottom) need to be cut for proper coding as shown below. In this case, the remote code so far is 1. (8 x 0) + (4 x 0) + (2 x 0) + (1 x 1) = 1



Make sure that **both** traces are cut in each column desired, as shown inside red circles (left)

To reassemble transmitter:

1. Replace circuit board into bottom plastic half, ensuring that board fits **under** recess on left side
2. Replace battery, with (-) side toward spring (it may be a tight fit)
3. Replace top cover. Cover should be flat on both sides (watch for recess on far side)
4. Replace phillips screw on bottom of case

To program remote unit to recognize new code:

1. With unit OFF, press and hold [0] key on transmitter while turning unit ON
2. Continue holding [0] key while display shows battery level, firmware version, remote code, etc.
3. Release [0] key
4. Turn remote unit ON by pressing the red power button
5. Remote unit will now respond only to the new remote code