

Making a Silver Box by Lex Luther

Tools and materials : Soldering Iron, Solder, Some 22 ga.wire, a SPDT switch, and a screwdriver.

- 1) Unscrew your phone (must be a touch tone, desk type)
- 2) Remove the mounted pad and take the clear plastic cover from the bottom.
- 3) Hold the pad with the numbers 0, *, # facing you, and turn it upside down, so you can see the yellow pc board.
- 4) You should see 2 black round doughnuts.
- 5) Position the board so the solder points for the left doughnut face you.
- 6) Count over four points from the left, and attach a (green) wire to that point.
- 7) Between you and the doughnuts, there should be 2 long yellow capacitors. To the right of these, and on the edge of the board there should be 3 gold contacts. We will use the one on the left.
- 8) The contact originally is spot welded, so snip it open.
- 9) To the one nearest you, attach a (red) wire to the other one, a (yellow) wire.
- 10) Run the wires out of the phone, and solder the switch.
- 11) The orientation should be (red) to center. The switch will now alternate between normal and 1633hz fourth column tones.

Silver Box Documentation

The silver box transforms keys 3,6,9,# to A,B,C,D.

Those tones stand for:

- A - Flash
- B - Flash override (priority)
- C - Priority communication
- D - Priority override (top military)

Those keys only work on certain networks. Now what do you do with those extratones? Call any long distance directory by dialing (area code) 555-1212 and while it rings press the # key then as the operator answers you

will disconnect them instantly and hear a pulsing tone, press 6 (normal tone and it will stop. Then, if another person does the same thing on another line and then presses 7 you should have a voice link. 414 A/C is good for one that. You can screw around with the tones and see what you get.