

Conference call commands

From the '#' mode:

- 1 = call a number
- 6 = transfer control
- 7 = hangs up the conference call
- 9 = will call a conference operator

Stay away from 7 and 9! If for some reason an operator gets on-line, hang up! If you get a busy signal after km2130801050s, that means that the teleconference line is temporarily down. Try later, preferably from 9am to 5pm week days, since conference calls are primarily designed for business people.

115.Gold Box Plans

by The Jolly Roger

HOW TO BUILD IT

You will need the following:

- Two 10K OHM and three 1.4K OHM resistors
- Two 2N3904 transistors
- Two Photo Cells
- Two Red LED'S (The more light produced the better)
- A box that will not let light in
- Red and Green Wire

Light from the #1 LED must shine directly on the photocell #1. The gold box I made needed the top of the LED's to touch the photo cell for it to work.

The same applies to the #2 photo cell and LED.

```

      1
:~PHOTOCELL~:
:      :
:      :BASE
:  1  TTTTT
: +LED- TRANSISTOR
:      TTTTT
:      :
: -|(-  :COLLECTOR
RED1--< >:-:-----GREEN2
-|(-:-----:
:      :
      2  :-/+/+/+/+/+/+/+/+/+/+/+/
LED  10K 10K 1.4K 1.4K
RESISTORES

      2
-~PHOTOCELL-----
:      :
:BASE      :
TTTTT      :
TRANSISTOR :
TTTTT      :
:~EMITTER  :
GREEN1- -----RED2
:      :
-/+/+/
1.4K
```

The 1.4K resistor is variable and if the second part of the gold box is skipped it will still work but when someone picks up the phone they will hear a faint dial tone in the background and might report it to the Gestapo er...(AT&T). 1.4K will give you good reception with little risk of a Gestapo agent at your door.

Now that you have built it take two green wires of the same length and strip the ends, twist two ends together and connect them to green1 and place a piece of tape on it with "line #1" writing on it.