

SYSTEM/MODEL: NEM

MODIFICATION: Dual Master System with selective calling remote stations

DIFFICULTY LEVEL: 4 - Moderate/hard - Internal connection or component addition.

COMPONENTS REQUIRED:

1. 20 Ohm speaker (or 8 ohm speaker with LT-1 transformer)
2. NP-25V Capacitor (33mfd., 25V, non-polarized)
3. Normally open call button (2 per remote).
4. PC-359B call holding circuit board (2 per remote).

INSTR/OPERATIONS:

1. Install components as shown on the following drawing.
2. The PC-359B requires the wires to be soldered onto it on the appropriate solder pads. Be sure to insulate the board and the wires in order not to short out any of its components.
3. Any normally open call button can be used.

NOTE: Two each of model NAR-6A call button and NP-W surface mount box can be used for the call buttons, with the circuit board mounted inside the boxes. Mounting and insulation of the PC-359B is the responsibility of the installer.

REFERENCE DRAWING #: 0998-603

Aiphone's product warranty applies to products properly modified using these instructions.
However, if a unit is damaged as a result of improper modification, the warranty does not apply.

WIRING DIAGRAM

DUAL MASTER SYSTEM WITH SELECTIVE CALL REMOTE STATIONS

Speaker and Two Call Buttons, with Call-holding Circuit Boards

