SYSTEM/MODEL: MK

MODIFICATION: External signaling for the MK system

DIFFICULTY LEVEL: 2 - Easy/moderate - Component connection to external points.

COMPONENTS REQUIRED: 1. TAR-3: External signaling relay.
                          2. SKK-620: 6V DC, 200 mA power source.
                          3. External signaling device and its own power source.
                             (Not supplied by Aiphone)

                     2. Connect RED wire of TAR-3 to RED of SKK-620.
                     3. Connect BLACK wire of TAR-3 to both BLACK of SKK-620
                        and to the "-" terminal of the MK-1GD/MK-2MCD.
                     4. WHITE wire of TAR-3 is not used in this modification.
                     5. TAR-3 relay must be set in the "A" position.
                     6. ORANGE wires of the TAR-3 will provide a contact closure for
                        the duration of the chime tone. Connect this contact in
                        accordance with instructions provided with your external signaling
                        device and power for the external device.

REFERENCE DRAWING #: 0798-550

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.
NOTE:
The TAR-3 provides a closure with each stroke of the chime from the monitor. (i.e. Four closures during a four-stroke chime sequence.) If a single momentary contact is required, please refer to modification #RELAY 1198-902.

*Blue wire must be connected to the left-most S terminal on the MK-1GD Master station.

*Blue wire must be connected to the left-most S terminal on the MK-2MCD Master station.