

# INSTALLATION INSTRUCTIONS FOR WL JENKINS DOOR/FLASHERING AUDIBLE AND VISUAL DOOR ENTRY SYSTEM

### MOUNTING - MASTER UNIT

- 1. Remove the two 8-32 button head Phillips screws from the front plate of the master unit. This unfastens the back plate for mounting.
- 2. Mount the back plate to recessed or surface mounted back box (Supplied by others). The back plate has several hole mounting patterns for either 4" square, octagon or single gang box. If no back box is used, the back plate can be mounted directly to wood or drywall surface using proper attaching hardware.
- 3. After wiring, attach front cover plate with the two 832 button head screws.

Caution: Be sure no wires are touching the bell as it will hinder the loudness of the bell/

Wiring (See wiring Diagram)

The system operates on 12 volt AC. A UL listed 15 volt ac signaling transformer should be used. (Supplied with the Door Flashering Kit – Model# BLK)

Follow wiring diagram. Use appropriate type wire and wiring method to meet local building codes.

Wiring connections to master unit:

Transformer secondary (2 conductors) - terminals 3 & 4
Door Push Switch (2 conductors) - terminals 3 & 5
Remote Flashing Light (2 conductor) - terminals 1 & 2

Door/Flashering Repeater Unit (4 conductors)

Light: terminals 1 & 2
Bell: terminals 4 & 5

#### REMOTE UNIT

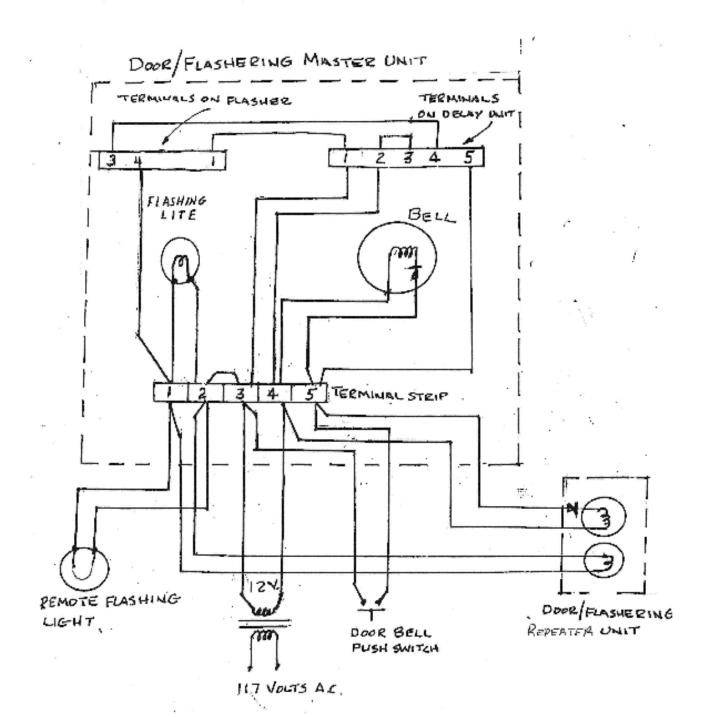
## Mounting:

The remote unit mounts directly to a recessed 4" square back box or 2 gang box for flush mounting.

For surface mounting, use a standard 4" square box or wire mold box or mounting directly to surface.

#### PUSH SWITCH

Various type low voltage push switches may be used. A snap fit type is supplied with the BLK Kit.



WIRING DIAGRAM

JENKINS MODEL BL-I DOOR/FLASHERING SYSTEM

WITH FLASHER IN MASTER DATT