

# MKW-M

## Video Modulator with Audio Door Station and CCTV Interface

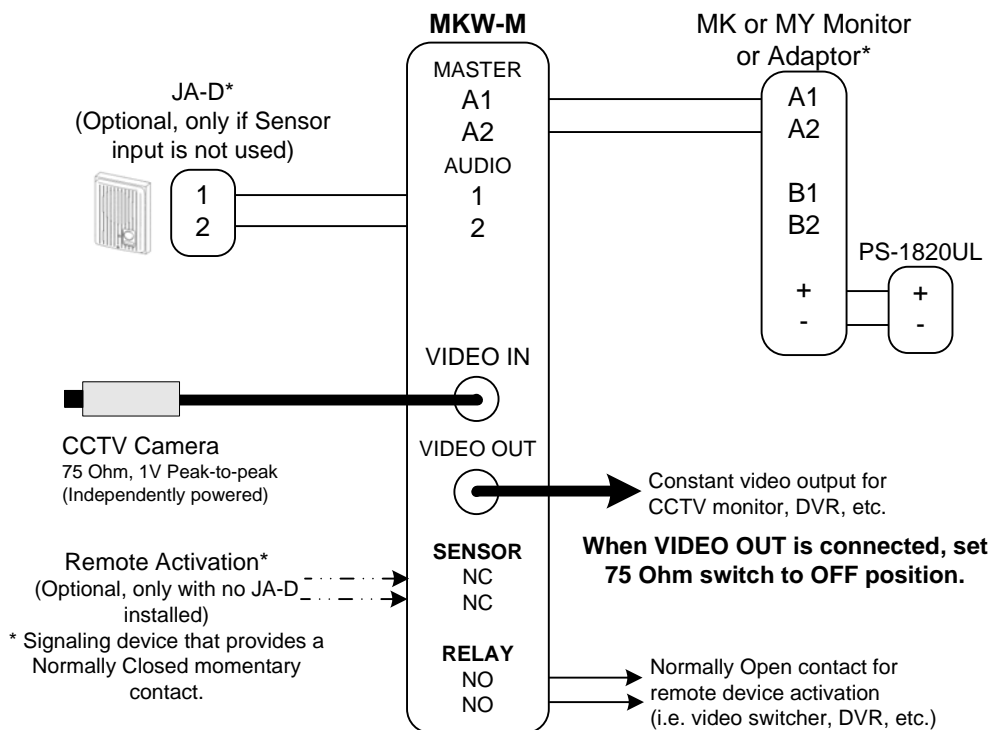
### - INSTRUCTIONS -

The MKW-M adaptor converts a standard CCTV camera's signal to a 2-wire signal, compatible with the MK-1GD, MK-2MCD, and MY series Black & White Video systems. This allows the utilization of a black & white CCTV camera and a separate audio door station (JA-D)\* to be used in place of an MK video door station. A motion detector or other activation device can be connected to the Sensor input to trigger the system. The CCTV camera can also be connected to a standard CCTV system for continual viewing and/or recording. The unit is equipped with a relay output to trigger an external device, such as a DVR or video switcher whenever the audio and video to the Aiphone monitor is on.



### WIRING DIAGRAM:

#### MKW-M Modulator for Standard CCTV camera and Audio Only door station



#### \*COMPATIBLE MODELS:

- MK-1GD
- MK-2MCD
- MY-CU
- MYW-P1L
- MYW-P3L
- MYW-P10L

#### NOTES:

1. JA-D is the only compatible door station with this unit.
2. Video Output is optional. If not used, set 75 Ohm switch to ON position.
3. SENSOR input can be used only if there is no JA-D door station connected. When used, the camera will turn on when the sensor device is activated.



## FCC Class B Verification

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try and correct the interference by one or more of the following measures:

- Reorient or locate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

### **Note:**

Only information pertaining to the connection and operation of the MKW-M and devices interfacing with it are included here. For complete installation, wiring, and operational information about the MK or MY system, please refer to the Installation Manual included with the product.

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