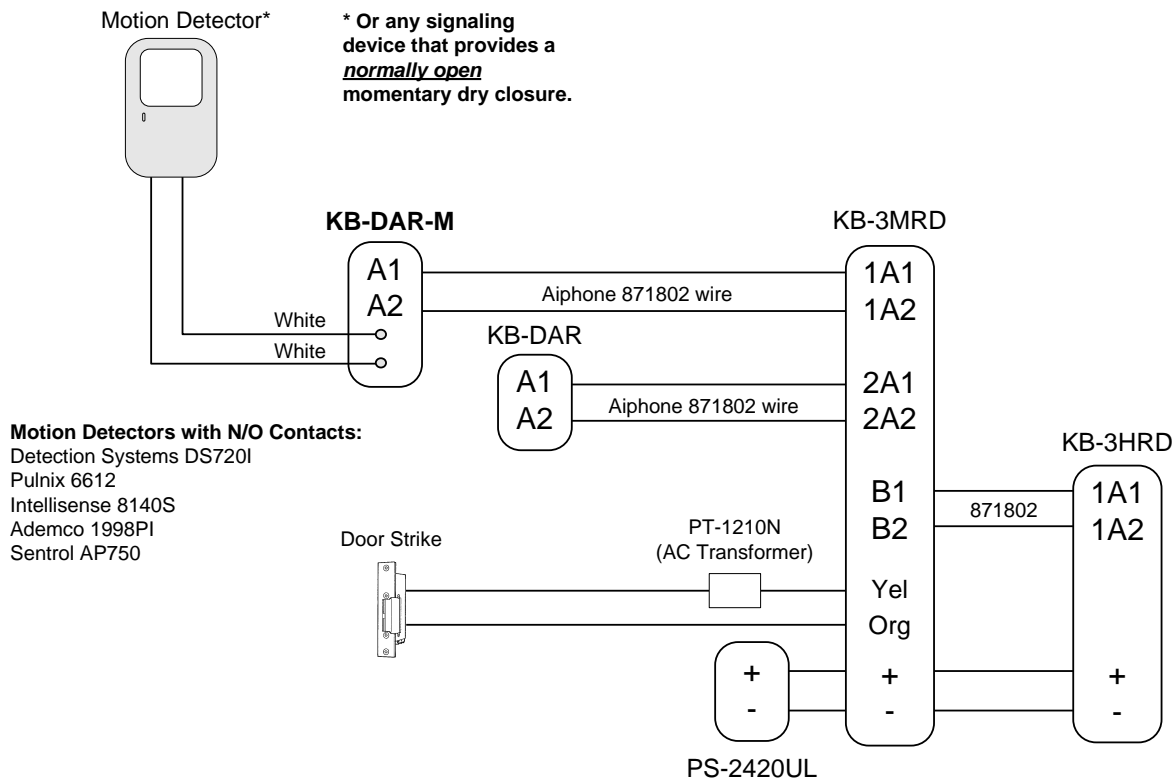**⊕ AIPHONE**

KB-DAR-M

KB-DAR Modified for Motion Detector Interface

- INSTRUCTIONS -

The KB-DAR-M allows any standard motion detector or activation device with *a normally open contact* to be interfaced with the KB-3MRD Video System. When the motion detector is tripped, the camera will turn on and a chime will be heard at the inside monitor station(s), indicating that there is some activity near the door station location.

WIRING DIAGRAM:

Motion Detector*

* Or any signaling device that provides a _normally open_ momentary dry closure.

KB-DAR-M

KB-3MRD

| A1 |
| A2 |

White
White

Aiphone 871802 wire

1A1
1A2

KB-DAR

| A1 |
| A2 |

Aiphone 871802 wire

2A1
2A2

KB-3HRD

Motion Detectors with N/O Contacts:
Detection Systems DS720I
Pulnix 6612
Intellisense 8140S
Ademco 1998PI
Sentrol AP750

B1
B2

871802

1A1
1A2

Door Strike

PT-1210N
(AC Transformer)

Yel
Org

+
-

+
-

+
-

PS-2420UL

Installation Guidelines:
1. The motion detector must provide *a normally open momentary contact*. A Photelectric beam, pressure pad, or remote call button can also be used to activate the video door station.
2. The KB-DAR-M works with the KB system only. Standard KB-DAR's can be used in the same system if they are not interfaced with a remote activation device.

Note:
Only information concerning the use of the KB-DAR-M is shown here.
For complete system installation, please refer to the instruction manuals included with the video system.