

# RY-WL/C

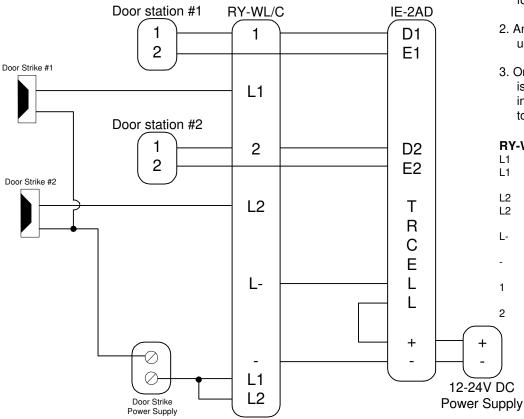
# **Dual Door Release Adaptor for the IE-2AD**

## - INSTRUCTIONS -

This adaptor allows selective release for two doors. The door release button on the master unit will release only the door where communication has been established.

## WIRING DIAGRAM WITH IE-2AD:

(See page 2 for MY-2CD Instructions)



#### NOTES:

- The 3-wire connector is supplied with the RY-WL/C is not required for connection to the IE-2AD.
- 2. Any IE series door station can be used with this system.
- Only wiring concerning the RY-WL/C is shown here. For complete installation information, please refer to the system instructions.

### **RY-WL/C TERMINAL DEFINITIONS:**

Normally open contact closure for door #1

L2 Normally open contact closure

for door #2

\_- Trigger control for door release

Negative

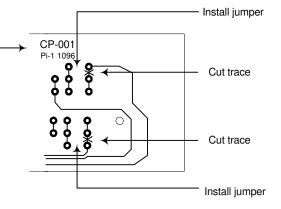
Sensing control for door #1

Sensing control for door #2

NOTE: The IE-2AD must be powered with DC voltage when using the RY-WL/C.

#### CONVERTING THE RY-WL/C CONTACTS TO NORMALLY CLOSED:

- 1. Locate CP-001 inside RY-WL/C.
- 2. Cut traces on CP-001 where indicated by "X". (See illustration)
- 3. Solder a jumper between each pair of adjacent open holes on each side of the board. (See illustration)
- 4. Connection remains unchanged.



**Toll Free Technical Support:** 

1-800-692-0200 FAX: 1-800-832-3765 E-MAIL:Tech-Serv@Aiphone.com

# RY-WL/C

## **Dual Door Release Adaptor for the MY-2CD**

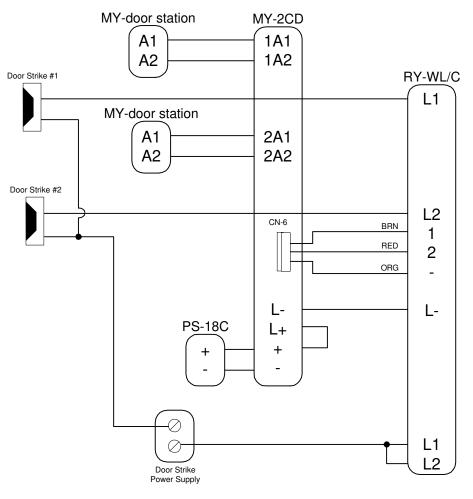
## - INSTRUCTIONS -

This adaptor allows selective release for two doors. The door release button on the master unit will release only the door where communication has been established.

NOTE: There is no door release for the optional audio-only door station.

## WIRING DIAGRAM WITH MY-2CD:

(See page 1 for IE-2AD Instructions)



#### NOTES:

- 1. CN-6 is an internal connection on XC-254. The 3-wire connector shown is included with the RY-WL/C.
- 2. Any MY series door station can be used with this system.
- 3. Only wiring concerning the RY-WL/C is shown here. For complete installation information, please refer to the system instructions.

#### **RY-WL/C TERMINAL DEFINITIONS:**

- L1 Normally open contact closure
- L1 for door #1

L2

2

- L2 Normally open contact closure
  - for door #2
- L- Trigger control for door release
  - Negative
- 1 Sensing control for door #1
  - Sensing control for door #2

### CONVERTING THE RY-WL/C CONTACTS TO NORMALLY CLOSED:

- 1. Locate CP-001 inside RY-WL/C.
- 2. Cut traces on CP-001 where indicated by "X". (See illustration)
- 3. Solder a jumper between each pair of adjacent open holes on each side of the board. (See illustration)
- 4. Connection remains unchanged.

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