

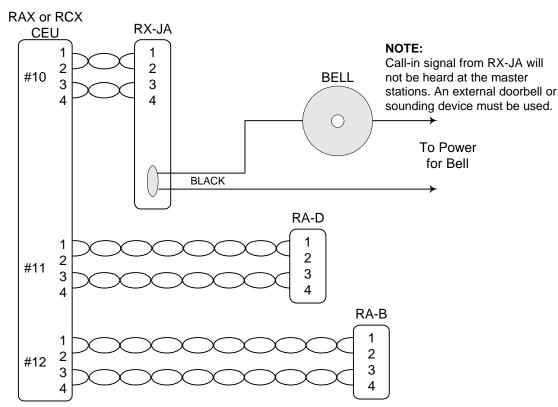
# **RX-JA**

## Flush Mounted Door Station for the RAX/RCX Systems

#### - INSTRUCTIONS -

The RX-JA is a weather resistant door station for use with the RAX or RCX Microprocessor-based intercom system.

### **WIRING DIAGRAM:**



#### **SPECIFICATIONS:**

Power Source: Supplied by master station

Call Button: Single pole, single throw, normally open

Call Annunciation: Pressing call button at sub activates external device

Call Button Contacts: 24V DC, 1A (Max.)
Mounting: 2-gang electrical box

Wiring: 2 twisted pair homerun to RAX/RCX CEU,

plus 2 wires to external signaling device. Use Aiphone #832204 for homerun wiring,

#812202 for bell connection.

Wiring Distance: RAX: 2,000' with 22AWG

RCX: 6,500' with 22AWG

Dimensions (H x W x D): 4-1/2" x 4-9/16" x 3/8" (outer depth)

#### **NOTES:**

- 1.In this example the RX-JA is shown connected to station 10. Any open station number can be used.
- 2. When the call button is pressed on the RX-JA the external bell will activate, alerting internal master stations that there is a call from the door.
- Any master station can call the RX-JA.
   Only wiring concerning the RX-JA is shown here. For complete installation and wiring information, please refer to the standard RAX/ RCX instructions.

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#### **TOLL FREE TECHNICAL SUPPORT:**

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