**RY-PA-10**

**10 Relay Adaptor**

**DESCRIPTION:**
The RY-PA-10 is a relay adaptor designed with 10 relay outputs for use with the LEF, LDF and NDR systems. The relays can be wired for Normally Open (N/O) and/or Normally Closed (N/C) output contacts.

The RY-PA-10 is ideal for systems providing selective door release, CCTV camera call-up or a combination of both.

**FEATURES:**
- Ten relays built into one unit for easy installation
- Can be used with LEF, LDF and NDR systems
- Relays are individually controlled with momentary or maintained inputs
- Normally Open and Normally Closed outputs available for each relay
- Electric strikes or maglocks can be used for selective door release applications
- Each relay can be used for both camera call-up and selective door release

**SOME APPLICATIONS:**
Multiple door entry or CCTV surveillance for a variety of applications:
- Offices
- Secured Departments within a Commercial or Institutional Facility
- Hotel and Motel Entries
- Medical Offices
- Gated Entries

**SPECIFICATIONS:**
- Power: Provided by system
- Relay Contacts: 0.6A at 125V AC; 2A at 30V DC.
- Wiring: RY-PA-10 to Master: 1 common wire plus 1 wire for momentary contact, 1 for maintained. RY-PA-10 to Strike or Switcher: 2 conductors per contact
- Wiring Distance: Max. 65’ from master station with 22AWG wire
- Mounting: Shelf mount
- Dimensions: 2-11/16”H x 8-1/16”W x 3-15/16”D
The RY-PA-10 is used with the following systems:

**SPECIAL ORDER PRODUCTS:**

**NDR Series:**
- **Master Stations**
  - NDR-10: 10-call Master w/selective outputs
  - NDR-10A: 10-call Mstr. w/hndst. & sel.outputs
  - NDR-20: 20-call Master w/selective outputs
  - NDR-20A: 20-call Mstr. w/hndst. & sel.outputs
  - NDR-30: 30-call Master w/selective outputs
  - NDR-30A: 30-call Mstr. w/hndst. & sel.outputs
  - NDR-40: 40-call Master w/selective outputs
  - NDR-40A: 40-call Mstr. w/hndst. & sel.outputs

**Add-on Selectors**
- ND-20AS: 20-call Add-on selector w/sel.outputs
- ND-40AS: 40-call Add-on selector w/sel.outputs

**LDF Series:**
- **Master Stations**
  - LDF-20C: 20-call Master station
  - LDF-20CA: 20-call Master station w/handset
  - LDF-40C: 40-call Master station
  - LDF-40CA: 40-call Master station w/handset

**Add-on Selectors**
- LD-20AS: 20-call Add-on selector
- LD-40AS: 40-call Add-on selector

**STOCK PRODUCTS:**
- LEF-5: 5-call Master station
- LEF-5C: 5-call Master station, semi-flush
- LEF-10: 10-call Master station
- LEF-10S: 10-call Master station w/All Call btn.
- LEF-10C: 10-call Master station, semi-flush

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**LEF SYSTEM LAYOUT EXAMPLE:**
Selective Door Release

**NDR SYSTEM LAYOUT EXAMPLE:**
Camera Call-up

(Loop wiring method shown. Otherwise, homerun 2 conductors from each remote.)

**NOTE:**
Power sources for intercom and cameras not shown.

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(Not supplied by Aiphone)