

RY-3DL

Selective Door Release Adaptor for IE-2AD, MY-2CD and KB Video

DESCRIPTION:

The RY-3DL provides selective door release capability with the IE-2AD Audio Door Entry system, the MY-2CD PanTilt Video Entry system or the KB-3MRD Tilt Color Video system.

When communication is established to a door station, the single door release button on the intercom will activate the door release mechanism associated with that door. The adaptor can be installed with the power supplies for the system.

FEATURES:

- Selective door release with one button
- Door release contacts release the door where communication is established
- Both Normally Open and Normally Closed contacts
- Works with three different systems:
 - IE-2AD Audio-only system
 - MY-2CD Black & White, PanTilt Video Sentry
 - KB-3MRD Color Tilt Video Sentry

RY-3DL**SOME APPLICATIONS:**

Multiple door entry applications for a variety of applications:

- Offices
- Homes
- Hotel and Motel entries
- Medical offices
- Secured departments within a commercial or institutional facility
- Gated entries

SPECIFICATIONS:

Power: 12-24V DC. Use PS-12C with IE-2AD; PS-18C with MY-2CD or PS-24E with KB series.
Relay Contacts: Normally Open output. 0.6A at 125V AC; 2A at 30V DC
Wiring: 4 wires from IE-2AD to RY-3DL. Use Aiphone #812202(x2) or #812206
5 wires from MY-2CD to RY-3DL. Use Aiphone #841806
6 wires from KB-3MRD to RY-3DL. Use Aiphone #841806
2 wires to each door strike. Use Aiphone #812202
Wiring Distance: Max. 165' from main unit with 22AWG.
Mounting: Wall mount, 1-gang box or ring
Dimensions: 5-1/2"H x 3"W x 1-1/2"D

RY-3DL Selective Door Release Adaptor

AUDIO ONLY SYSTEM:

Inside Stations

IE-2AD Main handset room station
IEH-1CD Sub handset room station

Door Stations

IF-DA Surface mount, brown plastic
IE-JA Flush mount, stainless steel
Plus others (See standard catalog)

Power Supply

PS-12C 12V DC, 1A, UL Listed

Video Door Stations

MK-DBC Semi-flush mount, black
MK-DAC Surface mount, black
Plus others (See standard catalog)

Power Supply

PS-18C 18V DC, 2A, UL listed

BLACK & WHITE VIDEO SYSTEM:

Inside Monitors

MY-2CD Main monitor/handset station
MYH-2CD Sub monitor/handset station
MY-1HD Audio-only room station

COLOR VIDEO SYSTEM

Inside Monitors

KB-3MRD Main monitor/handset station
KB-3HRD Sub monitor/handset station
KB-3SD Audio-only room station

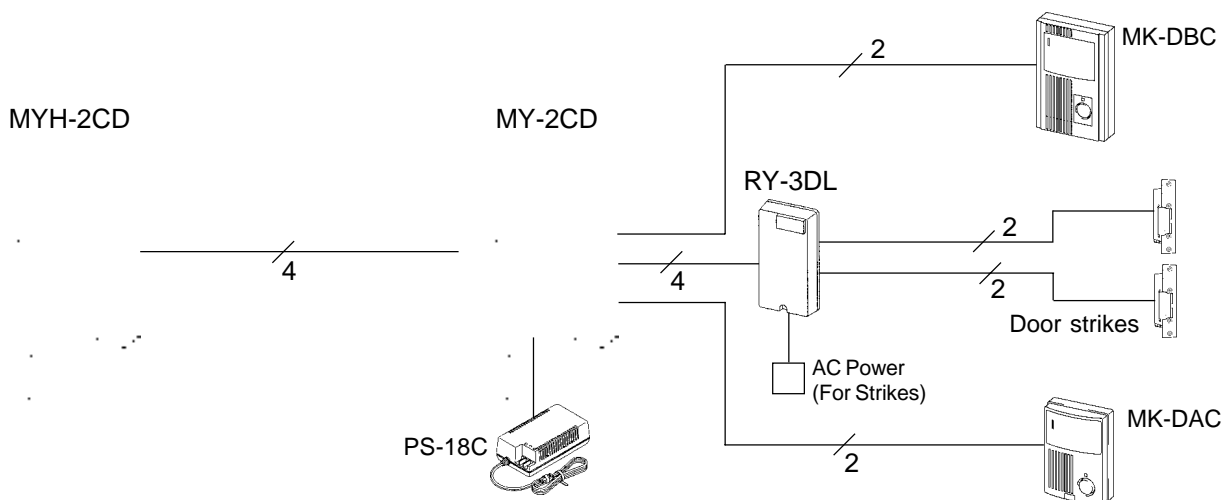
Video Door Station

KB-DAR Surface mount, tilt

Power Supply

PS-24E 24V DC, 2A, UL listed

MY-2CD SYSTEM LAYOUT EXAMPLE:



KB SYSTEM LAYOUT EXAMPLE:

