

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

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RY-3DL Selective Door Release Adaptor

AUDIO ONLY SYSTEM:

Inside	Stations
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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

BLACK & WHITE VIDEO SYSTEM:

Inside Monitors

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

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

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			

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MK-DBC

MY-2CD SYSTEM LAYOUT EXAMPLE:

