



## ACCESSORIES

### Models D SERIES-J1, D SERIES-J2, D SERIES-J3 AUDIO INPUT PANELS

The D SERIES-J1, -J2 and -J3 are audio input accessories from Radio Design Labs offered in Decora® plates. The D SERIES panels are finished in RDL's grey/white, black or in stainless steel. These input panels are intended for installations demanding the ultimate in professional styling combined with durability, longevity and value. The D SERIES-J1, -J2 and -J3 fit directly into RDL back boxes (WB-1U, WB-2U) to fit cabinets, US or international walls. The back of each panel assembly is finished with a metal enclosure clearly labeled for easy installation.

#### D SERIES-J1



- Wall Mounted Microphone Input
- XLR Input Connector with Gold Contacts
- Barrier Block Wiring Connections
- Ground-Lift Terminals on Barrier Block

The D SERIES-J1 is a complete microphone input panel assembly. Connections to the female front-panel XLR jack are made on a rear barrier block. Four terminals are provided: **CASE GROUND**, **SHIELD** (XLR pin 1), **+** (XLR pin 2) and **-** (XLR pin 3). The installer may install a jumper between the pin 1 connection and **CASE GROUND** if desired. The back of the -J1 is finished with a metal enclosure clearly labeled for easy installation.

#### D SERIES-J2



- Wall Mounted Line-Level Audio Input Panel
- Gold Plated Phono Jacks
- Hum Cancellation on Unbalanced Line Inputs
- Transformer Isolation for Unbalanced Line Inputs
- Balanced Output for Unbalanced Line Inputs

The D SERIES-J2 is a complete unbalanced line-level audio input panel assembly. The front panel features two phono jacks, intended for mono or stereo consumer level sources. **LEFT** and **RIGHT** are combined and balanced through audio transformers configured to reject induced hum. The line-level output is provided on the rear-panel barrier block for connection to 10 kΩ or higher input impedance line level module or equipment inputs.

#### D SERIES-J3



- Wall Mounted Line-Level Audio Input Panel
- XLR Microphone Input with Gold Contacts
- Gold Plated Phono Jack Line Inputs
- Hum Cancellation on Unbalanced Line Inputs
- Transformer Isolation for Unbalanced Line Inputs
- Balanced Output for Unbalanced Line Inputs

The D SERIES-J3 is a complete audio input panel assembly. The front panel features a female XLR jack and two phono jacks. The XLR is connected directly to the rear-panel barrier block. The phono inputs are identical to the -J2.

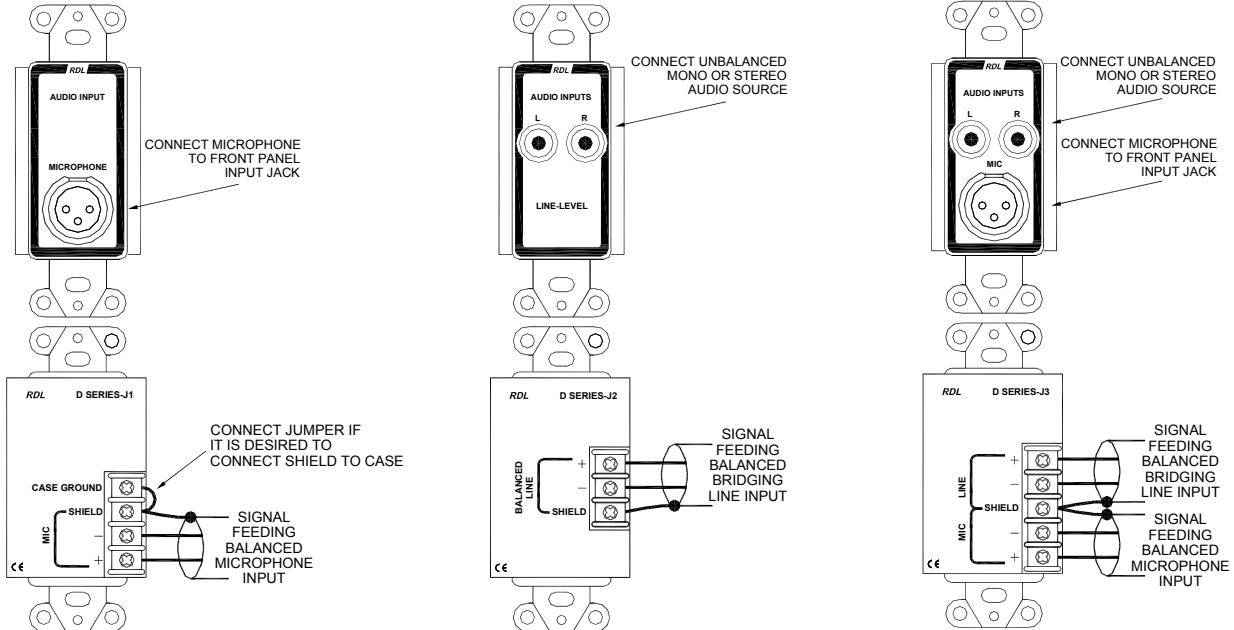
## ACCESSORIES

Models **D-SERIES-J1**, **D SERIES-J2**, **D SERIES-J3**  
**AUDIO INPUT PANELS**

## Installation/Operation



**EN55103-1 E1-E5; EN55103-2 E1-E4**  
Typical Performance reflects product at publication time exclusive of EMC data, if any, supplied with product. Specifications are subject to change without notice.



### TYPICAL PERFORMANCE

#### D SERIES-J1

Input connector:  
Output connector:  
Output connections (4):

XLR female gold contacts  
Full size barrier block  
**CASE GROUND, SHIELD** (XLR pin 1), + (XLR pin 2), - (XLR pin 3)

#### D SERIES-J2

Input connectors:  
Output connector:  
Output connections:  
Frequency response:

Phono jacks with gold contacts (2)  
Full size barrier block  
**+, -, SHIELD**  
30 Hz to 20 kHz ( $\pm 1$  dB line level)

#### D SERIES-J3

Input connectors:  
Output connector:  
Output connections:  
Line:  
Mic:  
Frequency response:  
Power Requirement:

XLR female with gold contacts (1), Phono jacks with gold contacts (2)  
Full size barrier block  
**+, -, SHIELD**  
**SHIELD** (XLR Pin 1), + (XLR Pin 2), - (XLR Pin 3)  
30 Hz to 20 kHz ( $\pm 1$  dB line level)  
Passive (all models)

Overall Dimensions D SERIES:

Height:	4.13 in	10.49 cm
Width:	1.7 in	4.32 cm
Depth:	1.75 in	4.45 cm:

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