



ACCESSORIES

Models D SERIES-J1, D SERIES-J2, D SERIES-J3 & D SERIES-J3M AUDIO INPUT PANELS

The D SERIES-J1, -J2, J3 and -J3M are audio input accessories from Radio Design Labs offered in Decora® plates. The D SERIES panels are finished in RDL's gray/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, -J3 and -J3M 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 Mic and 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 Mic and 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 XLR is connected directly to the rear-panel barrier block. The phono inputs are combined and balanced through audio transformers configured to reject induced hum. The line-level output is provided on the rear-panel terminal block for connection to 10 kΩ or higher input impedance line level module or equipment inputs.

D SERIES-J3M



- Wall Mounted Mic and 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

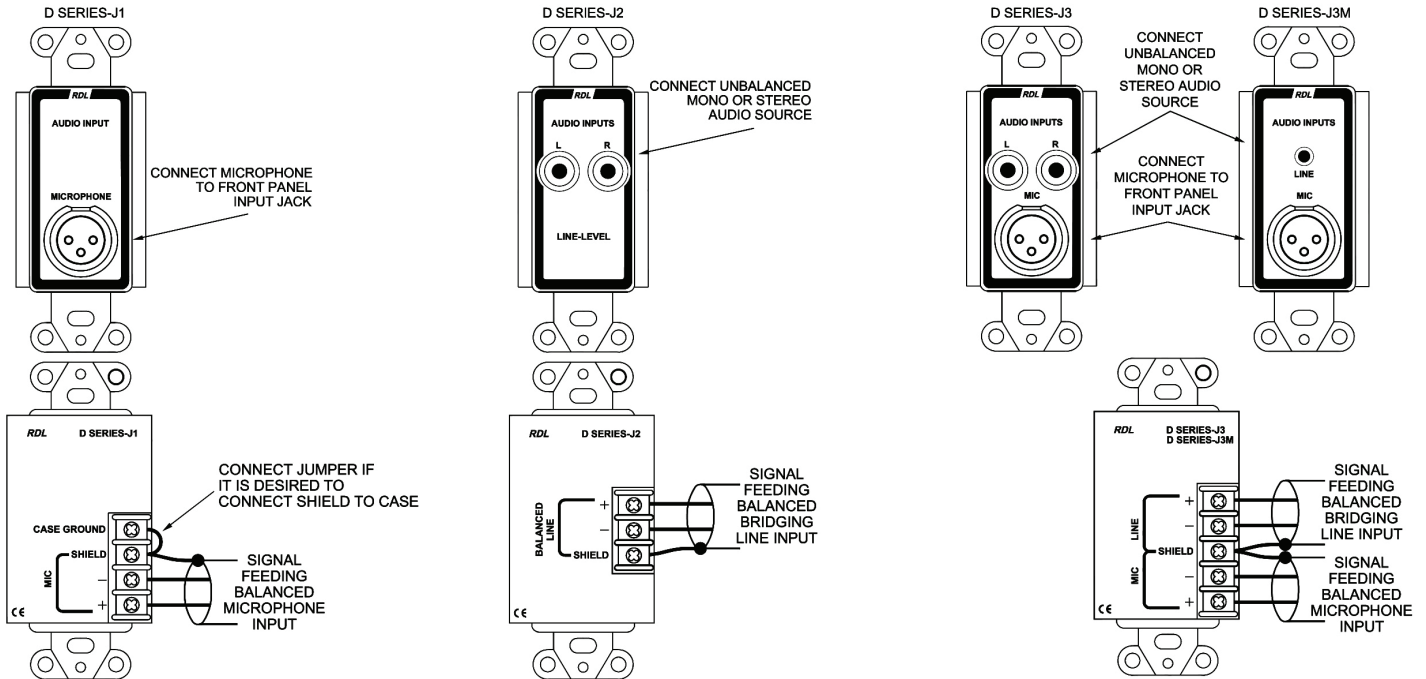
The D SERIES-J3M is a complete audio input panel assembly. The XLR is connected directly to the rear-panel barrier block. The Mini-jack Left and Right are combined and balanced through audio transformers configured to reject induced hum. The line-level output is provided on the rear-panel terminal block for connection to 10 kΩ or higher input impedance line level module or equipment inputs.

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Installation/Operation

CE Declaration of Conformity available from rdlnet.com.
Sole EMC specifications provided on product package.
Specifications are subject to change without notice.



TYPICAL PERFORMANCE

D SERIES-J1

Input connector (1): XLR female gold contacts
 Output connector: Full size barrier block
 Output connections (4): CASE GROUND, SHIELD (XLR pin 1), + (XLR pin 2), - (XLR pin 3)

D SERIES-J2

Input connectors (2): Phono jacks with gold contacts
 Output connector: Full size barrier block
 Output connections (3): +, -, SHIELD
 Frequency response: 30 Hz to 20 kHz (± 1 dB line level)

D SERIES-J3

Input connectors (3): XLR female with gold contacts (1), Phono jacks with gold contacts (2)
 Output connector: Full size barrier block

Output connections:
 Line: +, -, SHIELD
 Mic: SHIELD (XLR Pin 1), + (XLR Pin 2), - (XLR Pin 3)
 Frequency response: 30 Hz to 20 kHz (± 1 dB line level)

D SERIES-J3M

Input connectors (2): XLR female with gold contacts (1), Mini-jack 3.5 mm (1)
 Output connector: Full size barrier block

Output connections:
 Line: +, -, SHIELD
 Mic: SHIELD (XLR Pin 1), + (XLR Pin 2), - (XLR Pin 3)
 Frequency response: 30 Hz to 20 kHz (± 1 dB line level)
 Power Requirement: 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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