

Link do produktu: <https://www.ablosklep.com/radial-jdi-mk3-di-box-pasywny-p-2734.html>



## RADIAL JDI MK3 Di-Box pasywny

Cena	<b>1 300,00 zł</b>
Dostępność	<b>Dostępny na zamówienie</b>
Numer katalogowy	<b>R-JDI MK3</b>
Producent	<b>Radial</b>

### Opis produktu

#### RADIAL JDI MK3 Di-Box pasywny



Eliminuje szum i brzęczenie z pętli naziemnych  
Praktycznie zero zniekształceń fazowych i harmonicznych  
Wyjątkowa obsługa sygnału i tłumienie hałasu

Wszystkie przydatne informacje znajdziesz si? w zakładkach:

/ [Dane techniczne](#) / [Instrukcje](#) /

### Instrukcja

#### RADIAL ENGINEERING 3 YEAR TRANSFERABLE WARRANTY

RADIAL ENGINEERING LTD. ("Radial") warrants this product to be free from defects in material and workmanship and will remedy any such defects free of charge according to the terms of this warranty. Radial will repair or replace (at its option) any defective component(s) of this product (excluding finish and wear and tear on components under normal use) for a period of three (3) years from the original date of purchase. In the event that a particular product is no longer available, Radial reserves the right to replace the product with a similar product of equal or greater value. To make a request or claim under this limited warranty, the product must be returned prepaid in the original shipping container (or equivalent) to Radial or to an authorized Radial repair center and you must assume the risk of loss or damage. A copy of the original invoice showing date of purchase and the dealer name must accompany any request for work to be performed under this transferable warranty. This limited warranty shall not apply if the product has been damaged due to abuse, misuse, misapplication, accident or as a result of service or modification by any other than an authorized Radial repair center.

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JDI User Guide v2.3 Nov. 2014 Part #: R870 1000 00 Copyright © 2009 - 2015 all rights reserved.  
Features, appearance and specifications subject to change without notice.

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True to the Music



JDI Order # R800 1010

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**JDI™**  
**Passive Direct Box**  
**User Guide**

## Dane techniczne

**Radial™ Smart Sheet****JDI™ PASSIVE DIRECT BOX**

JDI Order No. R800 1010 00



The Radial JDI™ is the world's finest passive direct box. It features a premium Jensen transformer to isolate the signal and reject noise while at the same time boasting an extremely wide frequency response and virtually zero distortion of all types.

The heart of any passive DI is the audio transformer, which determines the frequency response and distortion characteristics of the direct box, and imparts character on the signal when saturated. The JDI employs a Jensen JT-DB-EPC audio transformer to produce a ruler-flat frequency response from 10Hz up to 40kHz, while minimizing phase and harmonic distortion and isolating the signal to prevent hum and buzz from ground loops. When connected to high-output sources such as active basses or electronic instruments, the JDI transformer saturates instead of clipping, producing a warm sounding Bessel curve that emulates some of the most sought-after vintage equipment.

Built with 14 gauge steel to handle the harshest touring environment, the JDI is the perfect choice when signal quality is critical, delivering only the natural, pure sound of your instrument on a live stage or in the recording studio.

**Features**

- Jensen transformer equipped passive DI
- Eliminates hum and buzz from ground loops
- Virtually zero phase & harmonic distortion
- Extraordinary signal handling and noise rejection

**Applications**

- Great with high-output electronic instruments
- Ideal for acoustic guitars & active basses
- Merge stereo keyboards to mono
- Perfect for live performance & studio recording

**Cool Stuff**

- Build tough to survive the road
- Passive operation, no power required
- Impossible to overload
- 3 year transferable warranty



**JENSEN EQUIPPED** nickel core transformer provides distortion-free signal transfer and 100% isolation.

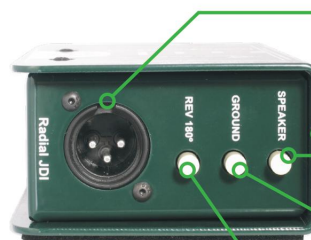


**-15dB PAD** reduces input sensitivity for active high-output instruments.

**MERGE FUNCTION** turns the input and thru jacks into a passive mixer to sum stereo signals to mono and save valuable inputs on the mixer.

**INPUT** connects to the instrument, **THRU** feeds the amplifier.

**FULL BOTTOM PAD** improves electrical isolation and keeps the JDI from moving around on busy stages.



**XLR** balanced, mic-level output used to feed a mixer or a mic preamp.

**BOOK-END DESIGN** creates a protective zone around the jacks and switches.

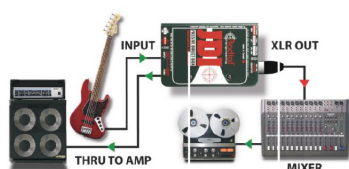
**PARALLEL SPEAKER** interface option introduces a second -30dB pad with band-pass filter to emulate a 12" guitar speaker.

**GROUND LIFT** disconnects pin-1 at the XLR output to help eliminate hum and buzz from ground loops.

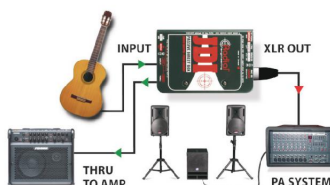
**POLARITY** reverses pins 2 and 3 at the XLR output.

**Using the JDI with Electric Bass**

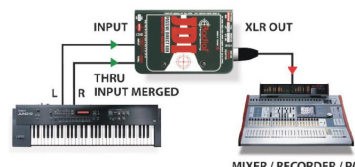
The JDI is often selected for high output bass guitars, as it is able to handle huge signal levels without distortion or signal degradation. On stage it sends the pure sound of the bass to the PA with minimal loading. In the studio, it is perfect for recording direct.

**Using the JDI with Acoustic Guitar**

Most acoustic guitars have built-in preamps that can produce harsh-sounding peaks. The JDI naturally smoothes out these transients for a warmer tone, and because the JDI is able to handle hot output levels it will not distort.

**Using the JDI with Keyboards**

Today's digital keyboards are not only very dynamic, they also have a tremendously wide frequency response. The JDI is able to withstand excessive signal levels at all frequencies without introducing distortion or phase shift.



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