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Link do produktu: https://www.ablosklep.com/radial-proav2-di-box-stereo-pasywny-p-2745.html



# RADIAL ProAV2 Di-box stereo pasywny

| Cena             | 1 100,00 zł            |
|------------------|------------------------|
| Dostępność       | Dostępny na zamówienie |
| Numer katalogowy | R-PROAV2               |
| Producent        | Radial                 |
|                  |                        |

Opis produktu

**RADIAL ProAV2 Di-box stereo pasywny** 

Wszechstronny zestaw stereo do aplikacji multimedialnych Łatwy w użyciu, wyjątkowo cichy Izolacja transformatora eliminuje szum i buczenie Obsługuje ogromne transjenty bez zniekształceń



Wszystkie przydatne informacje znajduj? si? w zak?adkach:

/ <u>Dane techniczne</u> / <u>Instrukcje</u> /

# Instrukcje

#### INPUT PANEL

- W" INPUTS left and right stereo input for instruments.

  RCA INPUTS left and right stereo input for -10dB consumer audio electronics.
- 3.5mm TRS input connection for stereo -10dB consumer audio electronics.
- electronics

  4 -156B PAD reduces the input level
  by 15dB to prevent overload from
  high output devices.

  5 LIFT interrups the ground path
  for the right channel only. Helps to
  toubleshood ground loops when using
  the ProAV2 with an AC power device
  like a keyboard.

#### OUTPUT PANEL

#### CONSTRUCTION

- BOOK-END DESIGN 14 gauge steel outer shell provides a protective zone for the switches and connectors.
- FULL BOTTOM FOOT neoprene foam foot provides electrical isolation and plenty of friction to stay put.
- and plenty or triction to suay pur.

  (10) I-BEAM DESIGN inner steel enclosure is reinforced with I-beam profile. Eliminates stress that could torque the PC board and cause solder joint failure.

- MLTARY-GRADE druble-sided for both and standoffs for standoffs for

Radial Engineering







ProAV2 User Guide

# Radial

| ProAV2 SPECIFICATIONS     |  |
|---------------------------|--|
| Frequency response        | 20Hz to 20kHz +/- 2.5dB                |
| Total harmonic distortion | 0.01% THD 20Hz to 20kHz                |
| Input                     | Unbal. high-Z                          |
| Outputs                   | Balanced 600-Ohm, mic-level, pin-2 hot |
| Input pad -15dB           |  |
| Power requirement         | None, completely passive               |
| Size                      | 3.25" x 5" x 1.875"                    |
| Weight                    | 1.8 lbs.                               |

# RADIAL LIMITED THREE YEAR TRANSFERABLE WARRANTY

Radial Engineering - a division of 3 P Challetek Electronics Ltd. warrants this product to be free from defects in material and workmanning and will remedy any such defects free of change according to the terms of this warranty. Radial Engineering will engel or replace at its option any defective component(s) of this product, excluding the finish, the bottom deam pad and wear and fear from 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 Engineering 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 refurned prepared in the original studying 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 limited warranty. This limited warranty and ready and the product has been dramaged due to abuse, missue, insignipication, accident on as a result of service or modification by any other than an authorized repair origins.

as a result of service of monitoration by any once than an authorized repart centre.

THEREAREN DESPRESSED WARRANTIES OTHER THAN THOSE ON THE FACE
HEREOF AND DESCRIBED ABOVE. NO WARRANTIES, WHETHER EXPRESSED
OF MARKET HEREOF AND THAN THE SERVICE OF WARRANTY THE SERVICE OF THE

ProAV2 User Guide



True to the Music

## **ProAV2 Stereo Direct Box Users Guide**



Radial Engineering 1638 Kebet Way, Port Coquitlam BC V3C 5W9 Tel: 604-942-1001 Fax: 604-942-1010 email: info@radialeng.com

# Dane techniczne

# ProAV1™ ProAV2™ MULTI-MEDIA DI

### Radial Smart Sheet



The Radial ProAV1 is a single channel passive direct box designed specifically for the audio video professional where 'Swiss Army knife' connectivity is required to meet on-the-fly demands of AV rentals and installations

A high performance custom-wound transformer is employed that converts the impedance and balances the line while providing exceptional common-mode rejection. The transformer eliminates noise associated with ground loops. To further reduce susceptibility to noise, the transformer is encapsulated in a nickel metal can, thus preventing RF and electromagnetic induction. The ProAV1 is constructed with 14 gauge steel for durability, while it's book-end enclosure is designed to protect the switches and connectors from damage.

Input connectivity includes stereo RCA, 1/4" and 3.5mm (1/8") for high-impedance instrument and -10dB consumer line-level devices. All inputs may be used as thru-puts and are auto merged to mono to reduce cable infrastructure and audio channel requirements. A +4dB XLR input is also provided to interface professional balanced line-level signals. The output is standard 600 Ohm mic-level for direct interconnect to mixing console mic inputs. These features make the ProAV1 an ideal interface for portable computers, CD players, iPods and other sound sources that must interface to PA systems alongside microphone lines

#### Features

- · Great-sounding, flexible passive DI
- High performance custom-wound transformer
- XLR. 1/4". RCA and 3.5mm inputs
- · Built-in stereo to mono merge function
- -15dB PAD for wide range of input levels
- Transformer isolation eliminates ground loops

#### **Applications**

- Converts hi-Z consumer to low-Z mic-level
- · Connect a stereo source to a mono channel
- · Unbalanced audio from CDs, laptop, VCRs
- Balanced +4dB audio sources (ProAV1 only)

## Cool stuff

- · Like a Swiss Army knife for A/V systems
- · Completely passive, no power needed
- Ultra-tough 14 gauge steel enclosure
- 3 year transferable warranty



1/4" INPUT and THRU-PUT standard connection for bass, guitar and keyboard.

RCA -10dB stereo input can be used with CD players, tape decks, VCRs, etc. A second set of RCA jacks can be used as a thru-put.

-15 dB PAD reduces input level from high output devices like CD players and headphone outputs

3.5mm TRS -10dB stereo input connects PC sound cards and headphone jacks.

GROUND LIFT disconnects the ground path at the XLR output.

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

XLR OUTPUT balanced 600Ω miclevel to drive long cables run through snakes & studio patch bays.

XLR LINE INPUT +4dB connection for professional audio sources with side mounted defeat switch

RADIAL TRANSFORMERS for distortion-free signal transfer and 100% isolation from ground loop hum

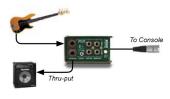
MU-METAL SHIELD for protection against radio frequency and electromagnet interference

14-GAUGE STEEL welded I-beam enclosure makes it impossible to torque the PC board. Eliminates cold solder joints.



## ProAV1

Use just like a straight ahead DI for mono instruments like guitar and bass. Parallel thru-put connects on-stage amp.



## ProAV1

ProAV2 features two

Use RCA inputs with stereo audio device and save on mixer strips. Use the XLR line input with balanced +4dB pro audio devices.



## ProAV2

The ProAV2 packs in a second channel with its own transformer in the same sized enclosure for true stereo or dual mono operation.



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