

# KLARK TEKNIK PRO DI AV 2 DI 22P Passive Stereo DI Box with Midas Transformers and Extended Dynamic Range User Guide

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## KLARKTEKMIK

#### PRO DI AV 2 DI 22P

Passive Stereo DI Box with Midas Transformers and Extended Dynamic Range





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#### Step 1: Controls

**INPUTS** – Connect your high-impedance source audio to the left and right ¼" TS jacks, unbalanced RCA jacks, or a single 1/8" TRS jack. Instrument-level, line-level, and even speaker-level sources are accepted.

The connectors that are not used to receive the input signal can also act as a loop-through to pass the signal on to other equipment. For example, if a keyboard is connected to the ¼" inputs, the RCA jacks can connect to an amplifier or personal mixer while the XLR outputs send the signal to the main mixing console.

**PADA** -15 dB pad can be applied to each channel for very hot signals. This does not affect the level of loop-through connections.

**OUTPUTS** – Send the inputs to a mixing console via balanced XLR cables.

**EARTH LIFT** – This switch may help reduce unwanted hum by removing the ground connection.

#### **Specifications**

Inputs	
Connectors	2 x 1/4" TS, 1/8" TRS, RCA unbalanced
Impedance	30 kΩ
Max. input level	30 dBu @ 1 kHz
Outputs	
Connectors	
Impedance	
Max. output level	
System	
Frequency response	20 Hz to 30 kHz (± 1 dB)
THD + N (distortion)	0.01% @ 1 kHz, 0 dBU
Signal-to-noise ratio	105 dBu
Input pad	-15 dB
Power requirement	Passive
Physical	
Dimensions (W x D x H)	118 x 112 x 64 mm (4.6 x 4.4 x 2.5")
Weight	0.53 kg (1.2 lbs)

#### **LEGAL DISCLAIMER**

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#### **LIMITED WARRANTY**

For the applicable warranty terms and conditions and additional information regarding Music Tribe's Limited Warranty, please see complete details online at <a href="mailto:musictribe.com/warranty">musictribe.com/warranty</a>.

#### FEDERAL COMMUNICATIONS COMMISSION COMPLIANCE INFORMATION

Klark Teknik

PRO DI AV 2 DI 22P

Responsible Party Name: Music Tribe Commercial NV Inc.

Address: 5270 Procyon Street, Las Vegas NV 89118, United States

Phone Number: +1 702 800 8290

#### PRO DI AV 2 DI 22P

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. Suppose this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on. In that case, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

#### Important information:

Changes or modifications to the equipment not expressly approved by Music Tribe can void the user's authority to use the equipment.



Hereby, Music Tribe declares that this product is in compliance with Directive 2014/30/EU, Directive 2011/65/EU and Amendment 2015/863/EU, Directive 2012/19/EU, Regulation 519/2012 REACH SVHC and Directive 1907/2006/EC.

Full text of EU DoC is available at <a href="https://community.musictribe.com/">https://community.musictribe.com/</a>

EU Representative: Music Tribe Brands DK A/S

Address: Ib Spang Olsens Gade 17, DK – 8200 Aarhus N, Denmark



#### **Documents / Resources**



KLARK TEKNIK PRO DI AV 2 DI 22P Passive Stereo DI Box with Midas Transformers and Extended Dynamic Range [pdf] User Guide

PRO DI AV 2 DI 22P, Passive Stereo DI Box with Midas Transformers and Extended Dynamic R ange, Passive Stereo DI Box, Stereo DI Box

#### References

### • Music Tribe

Manuals+,