



KLARK TEKNIK PRO DI 2 DI 20P Passive Stereo DI Box with Midas Transformer and Extended Dynamic Range User Guide

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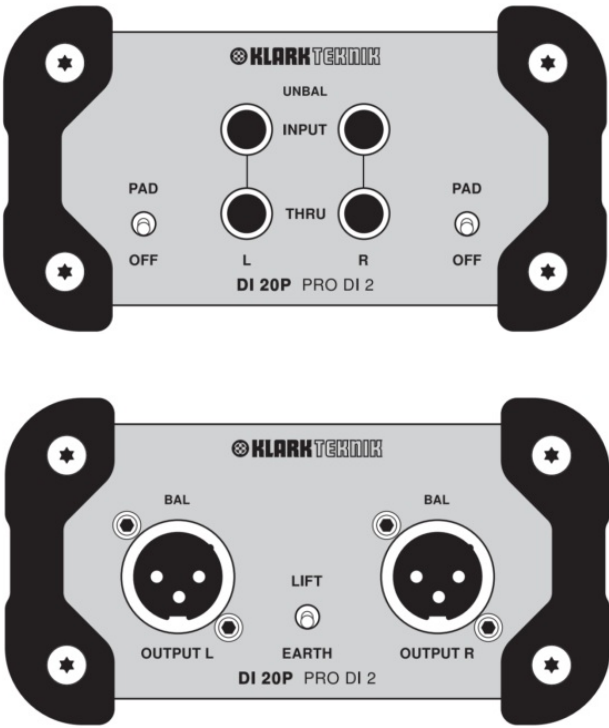
KLARK TEKNIK PRO DI 2 DI 20P Passive Stereo DI Box with Midas Transformer and Extended Dynamic Range User Guide



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Product Overview



Controls

Step 1: Controls

IN/THRU – Connect your high-impedance source audio to the left and right ¼” TS jacks. Instrument-level, line-level and even speaker-level sources are accepted. Each input jack has its own loop-through output. A common scenario allows an instrument to be connected to the input(s), and the Thru jack passes the signal to an amplifier while the XLR output is sent to a mixing console.

A mono in / dual mono out can also be achieved by connecting a single ¼” cable to the left input, then using a short patch cable to connect the left thru jack to the right input. This will send the single input source to both XLR outputs.

PAD – A -15 dB pad can be applied to each channel for very hot signals. This does not affect the level of the thru jacks.

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 ¼” TS unbalanced
Impedance	10 kΩ/PAD , 500 kΩ/off
Max. input level	30 dBu @ 1 kHz

Outputs	
Connector	2 x XLR, balanced
Impedance	150 Ω , 1 kHz
Max. output level	8.5 dBu @ 1 kHz
System	
Frequency response	20 Hz to 30 kHz (\pm 1 dB)
THD + N (distortion)	0.01% @ 1 kHz, 0 dBu
Signal-to-noise ratio	108 dBu
Input pad	-15 dB
Power requirement	Passive
Physical	
Dimensions (WxDxH)	118 x 112 x 64 mm (4.6 x 4.4 x 2.5")
Weight	0.54 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 musictribe.com/warranty.

FEDERAL COMMUNICATIONS COMMISSION COMPLIANCE INFORMATION

Klark Teknik
PRO DI 2 DI 20P

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 2 DI 20P

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. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, 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 <https://community.musictribe.com/>

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 2 DI 20P Passive Stereo DI Box with Midas Transformer and Extended Dynamic Range](#) [pdf] User Guide
PRO DI 2 DI 20P, Passive Stereo DI Box with Midas Transformer and Extended Dynamic Range, Passive Stereo DI Box, Stereo DI Box

References

-  [Music Tribe](#)