MICROHD HD400

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Welcome to BEHRINGER

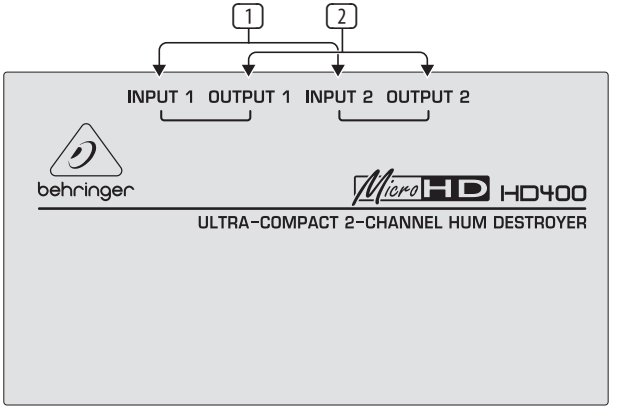
Thank you for showing your confidence in us by purchasing the BEHRINGER MicroHD HD400.

You can use this versatile, high-quality Hum Destroyer to:

- eliminate AC hum,
- break ground loops,
- convert back and forth between unbalanced and balanced signals.

To ensure excellent signal transmission at all times, the HD400 should be used in every setup.

Connectors



HD400 connectors

1 Both inputs of the HD400, **INPUT 1** and **INPUT 2** are laid out as ¼" TRS connectors.

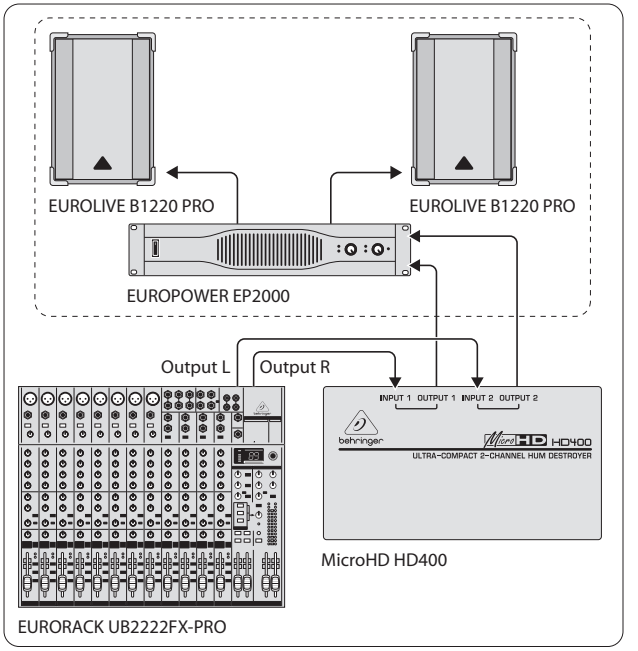
2 Both outputs of the HD400, **OUTPUT 1** and **OUTPUT 2** are laid out as ¼" TRS connectors.

SERIAL NUMBER. The serial number of the HD400 is located at the bottom.

◊ **The HD400 is a passive device. Therefore, no power supply is needed.**

Applications

The following figure shows an example of how to use the MicroHD HD400.



Example: HD400 wiring

Warranty

For the applicable warranty terms and conditions and additional information regarding MUSIC Group's Limited Warranty, please see complete details online at music-group.com/warranty.

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Specifications

Inputs

Type	¼" TRS connector, balanced
Impedance	approx. 500 kΩ

Outputs

Type	¼" TRS connector, balanced
Impedance	approx. 600 Ω

Dimensions/Weight

Dimensions (H x W x D)	approx. 32 x 57 x 104 mm (1.3 x 2.3 x 4.1")
Weight	approx. 0.18 kg (0.4 lbs)

BEHRINGER is constantly striving to maintain the highest professional standards. As a result of these efforts, modifications may be made from time to time to existing products without prior notice. Specifications and appearance may differ from those listed or illustrated.

EN Important Safety Instructions

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding-type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11. Use only attachments/accessories specified by the manufacturer.
12. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
13. Unplug this apparatus during lightning storms or when unused for long periods of time.
14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
15. The apparatus shall be connected to a MAINS socket outlet with a protective earthing connection.
16. Where the MAINS plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.
17. Correct disposal of this product: This symbol indicates that this product must not be disposed of with household waste, according to the WEEE Directive (2012/19/EU) and your national law. This product should be taken to a collection center licensed for the recycling of waste electrical and electronic equipment (EEE). The mishandling of this type of waste could have a possible negative impact on the environment and human health due to potentially hazardous substances that are generally associated with EEE. At the same time, your cooperation in the correct disposal of this product will contribute to the efficient use of natural resources. For more information about where you can take your waste equipment for recycling, please contact your local city office, or your household waste collection service.

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