

# ISO2

The ISO2 is a two-channel line level isolation box and line balancer. Use it to help eliminate hum and buzz caused by long cable runs or to convert unbalanced lines to balanced in high noise environments.

XLR and 1/4" inputs accept balanced or unbalanced connections.

Balanced XLR outputs each feature a ground lift button.

Channel 2 features a handy polarity reverse button to correct for opposite polarity signals or mis-wired cables.

Whirlwind's premium TRSP-600 transformers ensure flat frequency response and low distortion.



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The ISO2 provides two independent channels of line level isolation and/or conversion of signals from unbalanced to balanced.

## 1 and 2 Inputs (Dual female XLR jacks)

For input of signal(s) from the source(s). Each XLR accepts a balanced connection, the ¼" jacks accept balanced or unbalanced connections. Do not use the XLR and ¼" on an individual channel at the same time.

## 1 Output (Male XLR)

Provides a balanced output connection for corresponding #1 input jack.

## 2 Output (Male XLR)

Provides a balanced output connection for corresponding #2 input jack.

## LIFT / GND (Buttons X 2)

Disconnects the ground between the input(s) and the XLR output(s) when set to the LIFT position to help eliminate hum. Ground remains connected when set to the GND position.

## REV / Ø (Button)

Reverses the polarity of pins 2 and 3 of output XLR #2 ONLY. This is useful when connecting to equipment whose outputs have reversed polarity or may be used to correct for a mis-wired cable.

This product is warranted to be free of defects in materials or workmanship to the original purchaser for a period of 3 years from the date of purchase. Should warranty service be required, return the unit postage paid along with the original sales receipt to:

Whirlwind Music Dist., Inc.  
99 Ling Road  
Rochester NY 14612

Whirlwind will, at its option, repair or replace the unit. This warranty does not cover damage resulting from abuse, unauthorized modifications or use of the product in unintended applications.

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