- 1/8" Headphone level to line level adaptor

- Works as stereo balanced line level control

- Stereo Level control for each channel

Alx oereo ACA to stereo XLR -

- Stereo Direct Box

together.

It may also serve as a balanced, in line, level control by patching the four RCA jacks

and vice versa.

MB15b PROMATCH signals to professional line level signals -

audio to pro-level and/or vice-versa.

... Anywhere you need to convert consumer-level

- Broadcast

- Justall

oibut2 -

The purpose of the MB15b is to connect consumer level equipment to professional level equipment.
Consumer level signals typically come from devices such as phones, tablets, CD players and DVD players. Professional level signals are associated with devices found in recording studios and sound reinforcement systems like mixing boards, signal ment systems like mixing boards, signal processors, and their associated amplifiers.

LEVEL:CONSUMER LEVEL VS PROFESSIONAL

ROLLS

MB15b ProMatch

1 - Made in USA MB15b

What's in the box?

1 - 15V power supply PN PS27s

1 - This owners manual

SPECIFICATIONS:

Output Impedance:

Max Out: Bal: +18 dB

Unbal: +12 dB
Max In: Bal: +22 dB
Unbal: +22 dB

Input Impedance: RCA: 100k Ohm XLR: 10k Ohm

1/8" stereo: 10k Ohm RCA: 100 Ohm

XLR: 100 Ohm balanced

Noise Floor: -88 dB

Gain: +4 dB In: -8 dB -10 dB In: + 20 dB

THD: .003%

Power: 15 VDC adapter (center negative)

Weight: 1 lbs. (.45 kg) Size: 4.15" x 2.46" x 1.55"



The MB15b is essentially two units in one chassis. Channel 1 takes XLR inputs and converts them to RCA outputs. Channel 2 takes an RCA or 3.5mm stereo input, and converts it to XLR output. With the addition of an RCA output on channel 2.

