

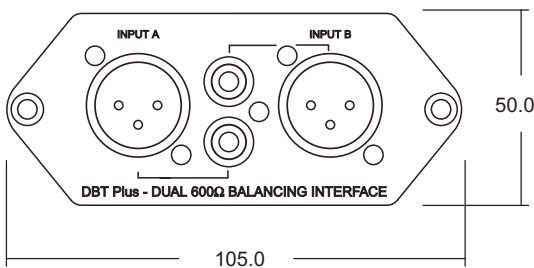
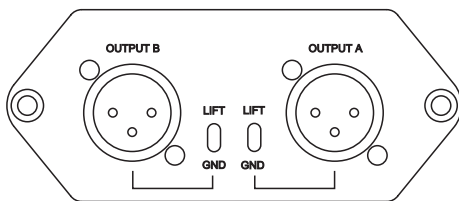
PRODUCT OVERVIEW

The DBT is a dual channel unit incorporating high quality balancing transformers in a durable extruded aluminium box.

Connections are via XLR's and a ground lift switch is provided for the elimination of ground loops. A single channel unit (SBT) is also available.

The SBT and DBT are designed for balancing the outputs of unbalanced equipment to provide interference rejection for interfacing with balanced lines and for galvanic isolation.

DIMENSIONS



SPECIFICATIONS

ELECTRICAL

Frequency response: 20Hz - 20kHz +0 -0.3dB
Distortion: 0.005% @ 1kHz

Nominal impedance: 600R
Source impedance: < 400R
Load impedance: > 600R
Maximum input level: +19dBu @ 20Hz
+ 29dBu @ 50Hz

PHYSICAL

Connectors: Input: XLR 3 Pin Female
Output: XLR 3 Pin Male

Dimensions (mm): 105 (4.2") W
125 (4.9") D
50 (1.96") H

Weight: 0.675kg
Shipping weight: 0.725kg

BLOCK DIAGRAM

