

# ATU44

## Line Transformers

# AUDAC

### ► Features

- 100V, 70V, 50V, 33V and 8 Ohm speaker input
- Line signal output
- Galvanic isolated output

### ► Applications

- Conversion of speaker signal into line signals
- Conversion of unbalanced into balanced signals
- Solving hum and buzz problems caused by ground loops



The AUDAC ATU44 is a universal input adaptor which can be used for a wide variety of connections and extensions.

One of its possibilities is converting any loud-speaker signal into a balanced or unbalanced line level signal. It has inputs for 100V, 70V, 50V, 33V and standard 8 Ohm low impedance speaker signals.

It also offers the possibility to convert an unbalanced line signal into a balanced one, and vice versa.

The switch on the front panel allows to select between converting a speaker signal into a line signal, or the conversion of an unbalanced line signal into a balanced line signal.

The in- and outputs of the ATU44 are completely galvanic isolated by means of an audio isolation transformer.

This makes the ATU44 the perfect solution for solving hum and buzz problems caused by ground loops.

The inputs are fitted with screw clamp connectors, and the output is fitted with a male XLR connector.

### ► Specifications

SYSTEM SPECIFICATIONS	
Speaker input level	100 V 70 V 50 V 33V 8 Ohm
Connectors	Input: Euro Terminal Block Output: male XLR
PRODUCT FEATURES	
Dimensions (Width x Height x Depth)	35 x 105 x 110 mm
Weight net	330 g
Construction	Aluminium
Connectors	Input: Screw clamp connectors Output: Male XLR
Colour	Black
SHIPPING & ORDERING	
Shipping weight & volume	530 g - 0.017 Cbm
*AUDAC reserves the right to change specifications without notice: this is part of our policy to continually improve our product	