

## Features

- 19" housing, 1 RU
- High input impedance / unbalanced
- Low 'Parallel' output impedance / unbalanced
- Balanced XLR output
- 4-stage level adjustment
- Ground / lift switch



## Technical specifications

Inputs	unbalanced
Input impedance	100 k $\Omega$ par. 100 pF
Gain	+10 / 0 / -10 / -20 dB
Max. input level	+10 dBm
Outputs (parallel)	unbalanced
Output impedance	680 $\Omega$
Output level	= input level
XLR outputs	balanced
Output impedance	200 $\Omega$
Frequency response / -1dB	20 Hz – 100 kHz

Noise / 22 Hz – 22 kHz, R.s:	600 $\Omega$
Att.	+10 dB:-108 dBm
	0 dB:-115 dBm
	-10 dB:-117 dBm
	-20 dB:-118 dBm
Operating voltage	230 V~ / 50 Hz
Power consumption	1 Watt
Protection class	II $\square$
Dimensions	482 x 44 x 65 mm



This device is intended to be used for impedance conversion and balancing of signals from musical instruments. Any other use or use under other operating conditions is considered to be improper and may result in personal injury or property damage. No liability will be assumed for damages resulting from improper use.



Ensure that plastic bags, packaging, etc. are properly disposed of and are not in the reach of babies and young children. Choking hazard! Ensure that children do not detach any small parts (e.g. knobs or the like) from the product. They could swallow the pieces and choke! Never let children use electrical devices unattended.



For the transport and protective packaging, environmentally friendly materials have been chosen that can be supplied to normal recycling. Ensure that plastic bags, packaging, etc. are properly disposed of. Do not just dispose of these materials with your normal household waste, but make sure that they are collected for recycling. Please follow the notes and markings on the packaging.



This product is subject to the European Waste Electrical and Electronic Equipment Directive (WEEE) in its currently valid version. Do not dispose of your old device with your normal household waste. Dispose of this product through an approved waste disposal firm or through your local waste facility. Comply with the rules and regulations that apply in your country. If in doubt, consult your local waste disposal facility.