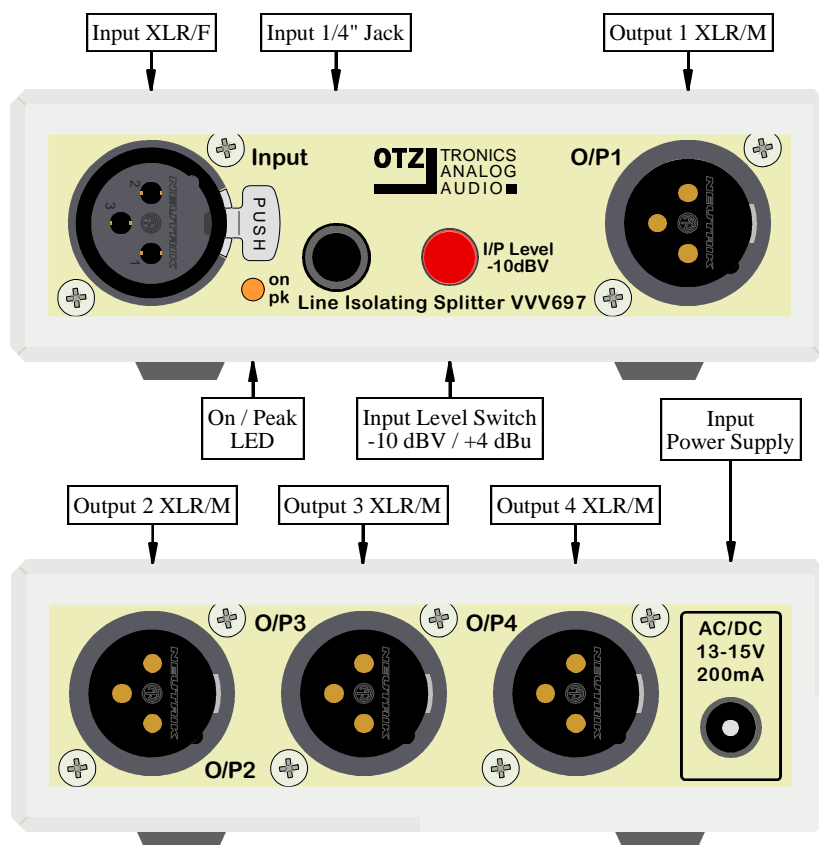


VVV 697 LINE ISOLATING SPLITTER

The core of this unit is a Lundahl audio transformer with 4 independent, electrically isolated outputs. This transformer, especially built for active splitting, stands for minimum distortion and ultra-linear frequency response even in the 20 Hz range.

This Splitter comes with an external plug-in PSU. The balanced Input stage accepts signals from both XLR/F and 1/4" jack socket. Outputs are on XLR/M. The I/P Level Switch changes the Nominal Operating Level from +4 dBu to -10 dBV.



SPECIFICATIONS:

Max. Level:	+22 dBu
THD&N:	< 0,08 % (10 Hz - 40 kHz, Bandwidth 80 kHz)
Frequency Response:	10 Hz - 50 kHz +/-1 dB (Load 2 kOhm)
SNR:	-102 dBu unweighted (22 Hz - 22 kHz) / -92,5 dBu (-10 dBV)
Balance of Input:	1 kHz -80 dB / 10 kHz -70 dB
Balance of Output (IRT):	> 65 dB (Load 600 Ohm)
Isolation:	4 kV between windings / 2 kV between windings and shields
Power Supply:	AC / DC (any polarity) 13-15 V 200 mA
Dimensions (LxWxH):	135 x 108 x 39 mm
Weight:	0,53 kg (PSU 0,20 kg)