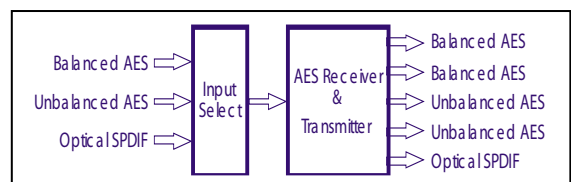




Features

- High performance & cost effective
- 100ohm Balanced, 75ohm Unbalanced or Optical SPDIF input
- 100ohm Balanced, 75ohm Unbalanced or Optical SPDIF output
- Supports AES Rates 15KHz to 64KHz
- Optional 48KHz re-sampling
- AES Input presence indicators
- Compact & rugged design 142mm(L) x 82mm(W) x 47mm(H)



Description

The ADIC-1000 is a universal digital audio interface converter. An optional resampler can be applied to convert digital input rates between 15KHz to 64KHz to 48KHz.

Specifications

Electrical inputs

Number of Inputs	3 (selectable)
Format	AES-3
Data Rate	15KHz - 50KHz
Impedance	100 ohm balanced – Mini XLR 75 ohm unbalanced – BNC Optical SPDIF

Electrical Outputs

Number of Outputs	5
Impedance	Dual 100 ohm balanced – Mini XLR Dual 75 ohm unbalanced - BNC Optical SPDIF

Alarm & Control Interface

- AES input loss & presence
- Input selection (balanced, unbalanced, optical)

Supported Standards

AES-3

Accessories (extra)

- High performance, 110-240V universal input, 12V @1.5A output
- Power lead, SAA approved, 2M, IEC320-C14 connector

Compatibility

Compatible with all SBC products supporting digital or analogue audio interfaces

Compliances

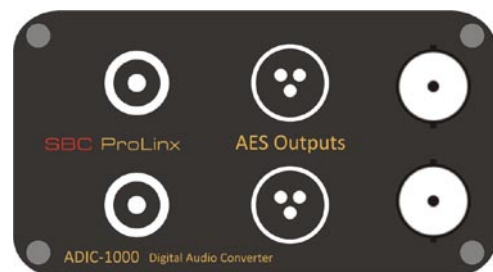
- CE; UL, C-Tick
- RoHS Compliant Directive 2002/95/EC

Ordering Information

- ADIC-1000 Digital Audio Interface Converter
- PSLV-1200, 240V AC/12V DC power supply



Front panel



Rear panel

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