

THE JOB DA



A Professional Time-aligned D/A Converter

Based on Goldmund "Alize" technology, the new JOB DA converter provides exceptional performance and a very easy access to the best digital sources for any JOB system.

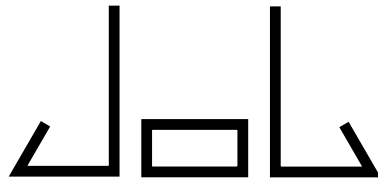
Its unique time alignment (time error below **100 picosecond**), ultra-low noise and distortion provide a transparency and accuracy to digital signals with all the soft and delineate characteristics of analogue.

Its 3 separate inputs, selectable from the front panel allows also a practical input selection for a digital-only system of ultimate quality.

Very reasonable in price for its professional quality, but also extremely small in dimensions for its performance, the JOB DA converter is a very versatile converter providing SPDIF coaxial in standard, and XLR balanced and Toslink connectors on option to receive any kind of source equipment.

The components used in its moulded circuitry are of extremely high quality, most are military grade.

The mechanical construction is typical of the notorious "Swiss Made" precision and strength.



THE JOB DA

TECHNICAL DATA

FREQUENCY RESPONSE

- At 44.1 kHz : +/- 0.25 dB, 20 Hz - 20 kHz.

OUTPUT LEVEL

- 2V on 2.2kOhms

GROUP DELAY

- Propagation delay stable with frequency within 100 picosecond from 20 Hz to 20 kHz.

DISTORTION

- At 44.1 kHz with 24 bits signal :
THD < 0.002 %.

DYNAMIC RANGE

- At 44.1 kHz with 24 bits signal :
EIAJ A Weighted : > 104 dB.

SAMPLING FREQUENCY / BITRATE

- 30 → 96 kHz. ● Bit rate : 24 bits capable.

CHANNEL GAIN MISMATCH

- < 0.2 dB.

POWER CONSUMPTION

- At 44.1 kHz with digital silence : 1W.

SIZE AND WEIGHT

- 15 cm W x 20 cm D x 5 cm H.
Weight : 1.5 kg net.

FINISH

- Silver anodized metal.

WARRANTY

- 1 year parts and labor.