

E.C. MARKING :

E.C. marking certified the conformity with low tension directive 73/23/CEE, directive CEM 89/336/CEE and national transpositions.

GUARANTEE :


The guarantee is **two years** long from date of purchase. We recommend you to ask your dealer to fill the guarantee and to conserve it. The guarantee is only available for appliance which have been use correctly.

CLEANING:

Before any cleaning, switch off your amplifier (11). Use a soft and dry rag to clean up the appliance. Never use acetone, white-spirit, ammoniac, or any kind of product containing abrasive agent. Never try to clean up inside the appliance.

ACCEPTED FORMAT :

- Accepted format on optical & coaxial Inputs : 16-24 bits (44,1kHz, 48kHz, 96kHz and 192kHz).
- Accepted format on USB Input : 16-24 bits (44,1kHz, 48kHz, 96kHz).



GUARANTEE
CONVERTER – DAC100

To present to your dealer with the invoice when returning back the appliance:

ATOLL ELECTRONIQUE®
Bd des Merisiers
50370 BRECEY
FRANCE

Date of purchase :

Place of purchase :

Buyer signature :

Dealer Stamp

OWNER'S MANUAL

DIGITAL / ANALOG CONVERTER

DAC100SE



ATOLL ELECTRONIQUE® is a French Company who design, manufacture and commercialise all its products.

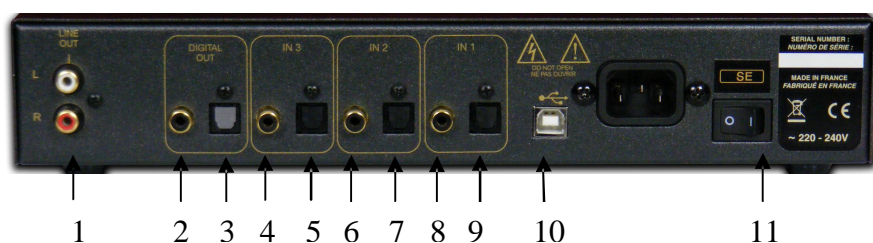
You have just bought a Digital/Analog converter DAC100SE, with exceptional audiophile performances. We really thank you for your confidence in our products. To get the best part of this product, please read carefully this manual.

You will find enclosed :

- a converter DAC100SE ;
- a powerlead ;
- an RCA wire ;
- this manual with the certificate of guarantee.

CONNECTING :

Rear view of appliance



- | | |
|---------------------------------|------------------------|
| 1- Analog output (Left & Right) | 6- Input #2 (coaxial) |
| 2- Digital output (coaxial) | 7- Input #2 (optical) |
| 3- Digital output (optical) | 8- Input #1 (coaxial) |
| 4- Input #3 (coaxial) | 9- Input #1 (optical) |
| 5- Input #3 (optical) | 10- USB Input (B type) |
| | 11- On/Off Switch |

*Note: Digital outputs (optical & coaxial) receives reformatting datas in both directions : optical to coaxial and/or coaxial to optical.
Similarly, inputs datas on USB input are redirected to the digital outputs.*

Front view of appliance :



- 12- Inputs selection keys ;
- 13- USB input indicator signal ;
- 14- Input 1 indicator signal (coax. or optical) ;
- 15- Input 2 indicator signal (coax. or optical) ;
- 16- Input 3 indicator signal (coax. or optical) ;
- 17- Stand-by indicator signal ;
- 18- On/off key ;

Remote Control :

The converter DAC100SE can be used with the new ATOLL remote control that will let you :

- Put On/Off the converter ;
- Select the sources : with keys SEL + & -, you can select the different inputs;
- Adjust the volume level : with keys VOL + & -, you can attenuate the level to 0 : while pressing the keys + ou -, led indicator (17) twinkles.



Putting the converter in Stand-by mode will not change the sound level. This level will be reinitialized at its highest level if the converter is switch off (11).

TECHNICAL DETAILS :

CONVERTER - DAC100SE	
Frequency Response	20 Hz - 20 kHz (± 0,1 dB)
THD at 1 KHz (0 dBF)	<0,001% 24 bits
Signal/Noise ratio	123dB
Dynamic	123dB
Output level	2.5 Vrms
Dimensions (mm)	320*210*60
Weight	2 Kg