



DSD)

Quick Start Manual

Thank you for purchasing the Exposure 2010S2 DSD DAC.



Exposure 2010S2 DSD DAC : Front View

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a) Turn volume control on your amplifier to minimum before connecting or disconnecting any cables.

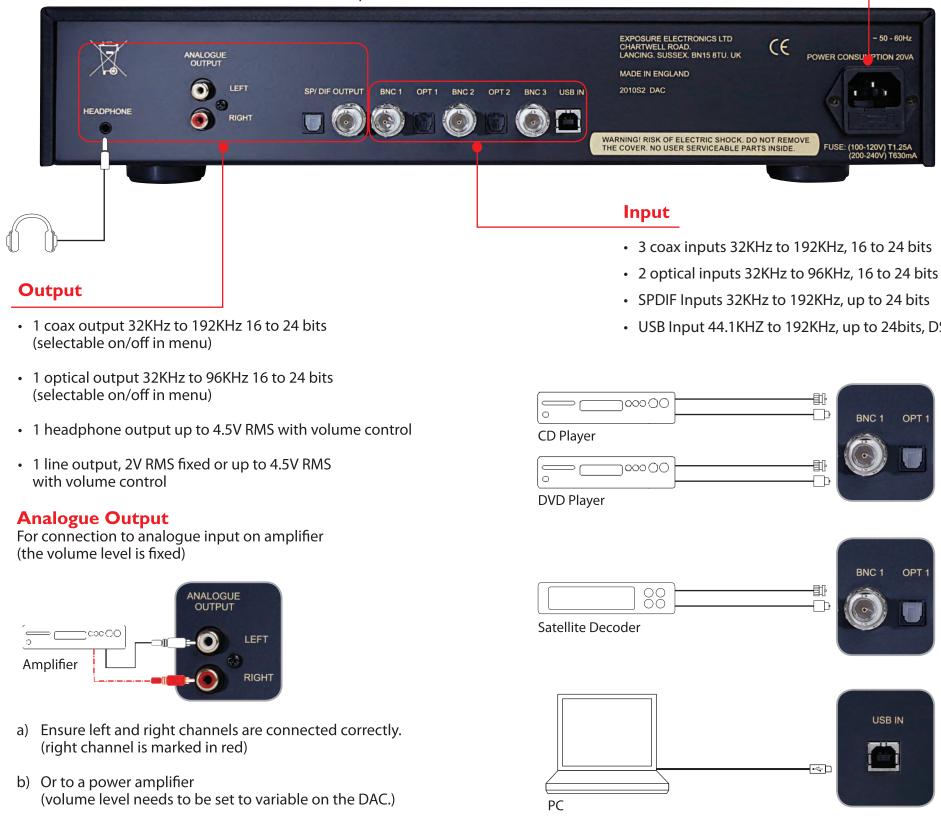


2 CD Player/DVD/AV Processor/etc Connections

The Exposure 2010S2 DSD DAC is fitted with 6 digital inputs, suitable for connection of CD players, AV Processors, PCs, DVD players and other source components.

Exposure 2010S2 DSD DAC : Rear View







b) Connect the DAC mains cable to the IEC mains input socket.



Connect to the mains outlet on the wall. DO NOT switch on until all input and output connections are made.

- USB Input 44.1KHZ to 192KHz, up to 24bits, DSD x64

3 Operation



a) Press to decrease or increase the volume (no function when LINE output is fixed level)



b) Selects the previous input (or setting when in menu mode)



c) Selects the next input (or setting when in menu mode)



- d) Selects the menu mode
 OUTPUT selects HP or LINE output
 DIG OUT selects the digital output ON or OFF
 - SAMPLE
 - FREQ displays the received sample frequency
 - SET VOL selects the volume setting for the LINE output. MAX selects the fixed level of 2V RMS

VERSION - displays the software version of the 2010S2 DSD DAC (use the previous and next button to navigate through selections)



e) Turn the display ON or OFF. (in menu mode press to select function)

4 Remote Control



Input select up/down
Display on/off
Volume up/down
Mute
Other buttons can be used with Exposure CD Players or Amplifiers.

Technical Specifications

Frequency Response:	20Hz - 20Khz ± 0.2dB
Total Harmonic Distortion:	<0.005% at 2V RMS 1KHz output
Signal to Noise Ratio:	>110dB ref 2V RMS output @ 1KHz
Channel Separation:	20Hz - 20KHz, >60dB
SPDIF Inputs:	32KHz to 192KHz up to 24 bits
USB Input:	44.1KHz to 192KHz up to 24 bits DSD x64
Mains Supply: (factory set)	110/120V or 220/240V, 50/60Hz
Power Consumption:	20VA
Dimensions (H x W x D):	90 mm x 440 mm x 310 mm
Nett Weight (Unpacked):	5 kg
Gross Weight (Packed):	7 kg

Volume Control Setting

The output volume can be a fixed or variable level, to set this follow the steps below:

Press the MENU button and then press NEXT until the entry SET VOL is reached.

Press the DISPLAY button, the display will show one of the following: -20, -25, -30, -35, -40, -45 or FIX. Fix sets it to fixed volume output, any other setting is the initial power on volume setting with -45 being the lowest and -20 being the highest volume.

Once the desired setting is reached power the unit OFF using the POWER button.

On powering up again the volume level will be displayed in the right hand of the display or will be blank if the volume is Fixed.

Safety

Incorrect installation or inappropriate use of the Exposure 201052 DSD DAC may result in injury due to electric shock.

- Ensure that the voltage rating on the rear panel of this unit matches that of your local mains supply.*
- Ensure that the mains cable and plug supplied with this unit is also correct. (Contact your dealer immediately if this is not the case.)
- This unit is protected by a mains fuse which is accessible as part of the IEC socket on the rear panel.
- Fuse replacement specifications: 220/240V units
 T630mA fuse 110/120V units
 T1.25A fuse
- Protect this unit against all forms of liquid. Never expose unit to dripping or splashing, or place objects filled with water, such as vases, on the unit.
- Unplug unit from mains when not in use for prolonged periods.
- Do not open this unit there are NO user serviceable parts inside.
- * Contact Exposure Electronics for advice on moving your equipment to another country or territory.

Caution

For a long and trouble-free life of your 2010S2 DSD DAC, please ensure the following:

- Protect unit against all forms of liquid. Never expose unit to dripping or splashing, or place objects filled with water, such as vases, on the unit.
- Do not operate the unit in a damp environment or allow liquids to enter the unit.
- Do not attempt to bypass the mains fuse or replace the fuse with one of a different specification.
- Do not use abrasive or solvent-based cleaning fluids on the case.

Failure to observe these precautionary measures may void your warranty.

Exposure Warranty Policy

- 1. The Exposure warranty entitles you to FREE repair of this unit for the first three (3) years from the date of purchase.
- 2. This warranty is valid only if the unit is purchased from an authorised Exposure dealer, registered with the authorised agent in your country of residence and (the following is optional but recommended) registered at www.exposurehifi.com.
- 3. The agent accepts no responsibility for defects arising from accident, misuse, abuse, wear and tear, neglect or through unauthorised adjustment and/or repair or replacement of any components, nor will they accept responsibility for damage or loss occurring during transit to or from the person making a claim under warranty.
- 4. The Exposure warranty covers:
 Parts and labour costs for three (3) years from the date of purchase.
 Please retain your original receipt as proof of purchase and purchase date. The guarantee is extended only to the original purchaser and is not transferable.

When making claims under this warranty:

- 1. The equipment should be suitably packed and returned to the dealer from whom it was purchased, or directly to the local distributor, together with proof of purchase or a copy of the dated sales receipt.
- 2. If necessary the unit should be sent carriage pre-paid by a reputable carrier NOT by post.
- 3. No responsibility is accepted for the unit whilst in transit to the dealer or agent, and customers are advised to insure the unit against loss or damage whilst in transit.
- 4. Any tampering or alteration made to the warranty card or to the serial number on the equipment will invalidate the warranty.
- 5. The dealer or the agent shall notify the customer when the repairs have been completed. The customer must claim the goods within fourteen days from the date of notice, failing which; the Company reserves the right to impose storage charges.
- 6. The Company reserves the right to dispose of the equipment after 90 days from the date of notice in a manner that it sees fit without compensation to the customer.

Product Disposal Instructions

The symbol shown here and on the product means that the product is classed as electrical or electronic waste and should not be disposed of with other household waste at the end of its working life.



The Waste of Electrical and Electronic Equipment (WEEE) Directive (2002/96/EC) has been put in place to recycle products using the best available recovery and recycling techniques to minimize the impact on the environment, treat any hazardous substances and avoid increasing landfill.

When you have no further use for this product, please remove any batteries and dispose of them and the product as per your local authority's recycling process. For more information please contact your local authority or the retailer where the product was purchased.