



QUICK INSTALLATION GUIDE

EX DAC-U-3X EX DAC-UB-3X

This quick start guide shows you how to install the optional cards EX DAC-U-3X (USB) and EX DAC-UB-3X (USB & BNC).

Introduction

The optional EX DAC-3X module is a Digital to Analog converter card that will allow you to connect your computer to your BC components.

The EX DAC-3X module is dedicated to be used with BC Acoustique EX products equipped with an « OPTIONAL BOARD » slot.

The board is compatible with EX312 - EX322 - EX332 - EX362 EX888 - EX322.1 - EX888.1 products.

INSIDE THE PACKAGING

- ① 1x EX DAC-3X card with its 4 Phillips screws
- ② 1x Large metal plate
-> Fit for amplifiers EX322, EX888 specs
- ③ 1x Small metal plate
-> Fit for amplifiers EX332D specs
- ④ 1x 6 pin MOLEX cable - Short / POWER
-> For EX332D type amplifiers
- ⑤ 1x 6 pin MOLEX cable - Long / POWER
-> For EX322 type amplifiers
- ⑥ 1x 3 pin cable / LINE OUT
1x This quick installation guide



Tools needed: Philips 2 screwdriver

DAC card USB (U) DAC card USB & BNC (UB)



DAC-U-3X



DAC-UB-3X

Important safety instructions

WARNING !

Before starting the installation of the optional card, **make sure that your amplifier is powered off, AND disconnected from the wall power cord.**

Warning, never operate inside the product if the power cord is connected. When opened, some internal parts of the product might cause severe injuries as they are working at high voltage.

All other internal operations apart the one described in this manual about optional module installation, must be done by a qualified technician.

We invite you to contact our accredited service stations if your product has been shocked, exposed to moisture or humidity or if any parts have been introduced inside the product. Internal fuse replacement is also an operation which should be done by an accredited technician.

IMPORTANT !

PLEASE FOLLOW THESE STEPS IN THE ORDER INDICATED

Quick installation guide

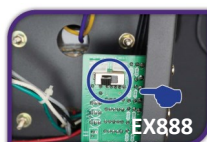
QUICK INSTALLATION - 8 Steps

- 1- Turn off the amplifier (POWER).
- 2- Remove the power cord from the amplifier.
- 3- To operate inside the amplifier, unscrew the cabinet or the dedicated plate which is located on the bottom of the product (depending on the model of your amplifier).

Also remove the metal plate on the rear side.



- 4- Set the source selector (located on the input board) to activate the EX DAC-3X device instead of the « OPTIONAL » RCA input.



- 5- Screw the EX DAC-3X card to the amplifier.

Optional Card
(without front plate)



With LARGE plate
for EX322/888 types



With SMALL plate
for EX332D type



Depending on the model of your amplifier, use the "large" or "small" plate to fix your optional card to your amplifier.

- 6- Connect the « POWER » and « LINE OUT » cables from the card to the pre-amplifier board and the power module.

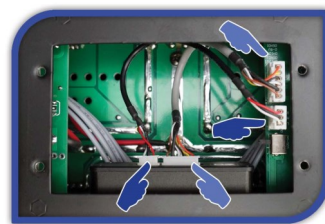
For EX322:

Make sure to place the two cables so that they are not damaged or crushed by the cover.



For EX332D:

By the trap door located below the amplifier, connect the two cables on the card dedicated for this purpose.



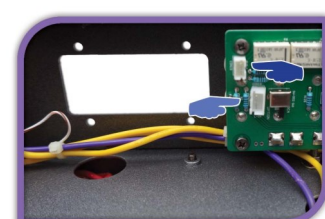
For EX888:

Connect the two câbles:
« LINE OUT » & « POWER ».



For EX888.1:

Connect the two cables:
« LINE OUT » & « POWER ».



- 7- Close the amplifier.

- 8- Connect your digital source USB câble to the EX DAC-3X card (or BNC cable regarding the model of your EX card) and at the end, connect the amplifier power cord cable.

Note about the EX DAC-UB-3X card:

Position the switch located between the 2 USB and BNC connectors to enable either the USB input or the input BNC of the card.



Use your Smartphone and tablets to listen to your audio files at the best HD quality using external DAC card EX-DAC-3X (192KHz/24Bit). To extract the digital data from your iPhone® it is necessary to use the Apple® adapter Lightning to USB Camera Adapter



Example of IOS compatible application: AmpliFlac.

Troubleshooting

For repair, during or after the warranty, please contact your dealer.

To obtain warranty service and technical support, thank you kindly to register your product online on the website www.bc-acoustique.com at the product registration section.



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