

# TELL YOUR SACDS THE WAIT IS OVER!

# D.BOB

DIGITAL BREAKOUT BOX



*Extract DSD and Hi-Res PCM from discs to an external DAC for the first time ever... Legally*



## Discover the Unheard Dimensions of SACD & Full Potential of DSD

Rediscover your SACDs and hear what you've been missing...staggering clarity and presence, dramatically improved dynamics, and a wide open, accurate sound stage. D.BOB enables you to experience the full potential of DSD and hi-res PCM of the SACD format...it's so good you'll start collecting again.

### The Promise:

Originally developed by SONY and Phillips, Direct Stream Digital (DSD) is arguably the best recording and playback format ever developed for digital audio with its 2.8224 MHz sampling rate (64 times the sampling rate of CDs). The introduction of Super Audio CDs (SACD) as the delivery method for DSD held great promise for audiophiles everywhere.

### The Problem:

DSD sounded good, so good in fact that copyright holders were concerned about releasing music at such a high resolution because of the rampant piracy of traditional CDs. Copy protection restrictions were placed on SACD players that blocked the playback of the HD layer of SACDs through digital outputs and it could only be played back through analog outputs. That meant the audio quality was limited to the quality of the player's onboard DAC, which was often compromised.

### The Solution:

Introducing the D.BOB Digital BreakOut Box. GeerFab Audio has developed an innovative solution that allows you to legally harness the digital audio transfer of DSD audio from SACDs through the HDMI output of universal music players\* and feed it through D.BOB's S/PDIF coax or optical output for conversion through your favorite high end DAC\*\*.



## Not Just for SACDs

If you've been relying on the internal DAC on your universal player\* or AVR for playback of Blu-Ray Audio, DVD Audio, or standard CDs. D.BOB will allow you to take advantage of your high-end DAC\*\* to enjoy those formats to their ultimate ability. D.BOB can also improve the audio quality of Apple TV and other media streamers.

\*Universal player must output DSD64 and up to 24-bit/192 kHz PCM via HDMI  
 \*\* DAC must accept DSD via the DoP protocol via S/PDIF Coax or Toslink inputs  
 See website for lists of confirmed compatible universal players and DACs





## D.BOB DIGITAL BREAKOUT BOX

Enjoy the true potential of SACD and Blu-ray audio through high-end external DACs by legally extracting DSD64 or up to 24-bit/192kHz PCM from discs

Experience staggering improvements in the clarity, soundstage, dynamics, and presence of your physical media. The award-winning D.BOB unlocks SACD, Blu-Ray, and DVD Audio discs to allow output of DSD64 and hi-res PCM data streams through an external DAC for digital to analog conversion. With the D.BOB you're no longer limited by the digital conversion provided by your universal media player. Finally hear what you've been missing with GeerFab Audio's D.BOB today. Ideal for audiophiles and cinefiles alike.

### Highlights

- For the first time ever, SACDs can be used with an external DAC...Legally.
- Extracts DSD64 and PCM (up to 24-bit/192 kHz) from the HDMI data stream from a player/transport with HDMI out
- Outputs DSD64 via the DoP (DSD over PCM) protocol
- Outputs hi-res PCM (up to 24-bit/192 kHz) through the S/PDIF Coax and Toslink Optical outputs to an external DAC
- Fully HDCP (High-bandwidth Digital Content Protection) and copy protection compliant
- HDMI pass-through for player menu and other video uses
- Compatible with universal disc players from SONY, Oppo, Magnetar, and Reavon (See website for confirmed list)
- Also allows external DAC usage with Apple TV, computers, and other media servers and streaming devices with HDMI out
- D.BOB works with most DACs. DAC must be DoP compliant for DSD transfer (see website for a list of tested compatible DACs)
- 3-Year Limited Warranty



### Connections

- HDMI In (19-pin)
- HDMI Out
- S/PDIF COAX Out (RCA)
- S/PDIF Optical Out (Toslink)
- Mini-USB (for firmware updates)
- DC 12V In (for battery power)
- IEC grounded 3-prong AC power input

#### Product Dimensions (W x H x D):

8.5" x 1.75" x 4.75" / 216mm x 121mm X 44.5mm

**Product Weight:** 2.2 lbs / 1 kg

#### Packaging Dimensions (W x H x D):

10.75" x 10.25" x 2.88" / 273mm x 260mm x 73mm

**Packaging Weight:** 3.2 lbs / 1.45 kg

**Carton Qty:** 10

**UPC:** 860002732501





*"This unique device is a solution to a problem that previously couldn't be solved...For music-focused SACD fans, there was no way to extract DSD from the HDMI audio stream. Wouldn't it be nice if we could sidestep the problem and play our SACDs with the DAC of our choice? Enter GeerFab's D.BOB...Why didn't someone do this before? The D.BOB can assure continued access, into the indefinite future, to the SACDs in your collection via the DAC of your choice."* **The Absolute Sound, April 2022**



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*"If you love your SACDs and you want them to sound their best... then the D.BOB is very much for you. The D.BOB just plain works for me. It lets me take advantage of my newer DAC and my SACDs sound better for it.. Hi-Fi is full of little black boxes that are said to do all sorts of things to improve your listening experience. Most of these claims tend to be sketchy at best. But if you have the need, the GeerFab D.BOB is the legit little black box that actually works!"* **Secrets of Home Theater and High Fidelity**



*"For audiophiles who are SACD fans and who use an outboard DAC, the D.BOB is the product we've awaited. The remarkable improvement in sound quality afforded by decoding SACDs, native mode, with a high-performance outboard DAC, is remarkable. I'm sure, like me, you'll spend many hours rediscovering your SACD collection...If you're serious about SACD playback, you're going to want the D.BOB."* **Audio XPress, October 2020**



*"Technical Excellence and Creativity Award Nominee for Production Essentials"* **36th Annual NAMM TEC Awards, June, 2021**