



# 4000 Series Subwoofers



## A Subwoofer to Rule Them All

**New line of innovative active models will make reference calibre bass available to more people than ever before...**

The SB-4000 sealed, PB-4000 ported and PC-4000 cylinder designs sit between the 13-Ultra and 16-Ultra models in the SVS range, offering 200W more RMS power and 600W more dynamic power than the 13s, and the proven DSP and advanced power management of the 16s - all under the command of IR remote control and smartphone app.

## Features:

- **4000 Series' Sledge STA-1200D amplifiers** • 1,200 watts RMS / 4,000+ watts peak • high-current Class D design • fully discrete MOSFET output stage.
- **The 4000 Series' 13.5-inch drivers** • massive dual-ferrite magnet motor assemblies • edge-wound 8-layer aluminium voice coils • lightweight, rigid composite cones.
- **Sophisticated 50MHz High Resolution Analog Devices DSP** • Room Gain control tailors the roll-off slope to optimise room extension while maintaining frequency response accuracy • Port Tuning (on ported models) offers three tuning modes: standard, extended and sealed, for finer in-room response calibration • Advanced Limiting allows the amplifier to operate to the limit of its rated power in larger spaces.
- **Active Power Factor Correction (PFC)** • Line conditioner / surge suppressor / voltage regulator to enhance audio transparency.
- **The 4000 series' smartphone app** • For iOS® and Android® • Controls all DSP functions • Integrated 3-band parametric EQ • Real-time two-way feedback • Connects over Bluetooth.



**SB-4000**

**Unparalleled Low Frequency Depth, Power and Detail**

**Frequency Response:**

19-310Hz  $\pm$  3 dB

**Max Low Frequency Output:**

126.8dB @ 32Hz 1/8 space 1m

**Finishes:** Piano Gloss Black, Premium Black Ash

**Weight:** 46.4 kg

**Dimensions** (H x W x D w/Grill):

465 mm x 453 mm x 530 mm



**PB-4000**

**PB-4000 Jaw-Dropping Bass Extension and Output**

**Frequency Response** ( $\pm$  3dB):

16Hz - 200Hz (standard)

13Hz - 200Hz (extended)

18Hz - 200Hz (sealed)

**Max Low Frequency Output:**

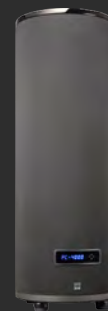
134.5dB @ 32Hz 1/8 space 1m

**Finishes:** Piano Gloss Black, Premium Black Ash

**Weight:** 69.5 kg

**Dimensions** (H x W x D w/Grill):

595 mm x 520 mm x 763 mm



**PC-4000**

**Reference-calibre bass with smaller footprint just 16" dia**

**Frequency Response:**

17Hz - 200Hz  $\pm$  3dB (standard)

15Hz - 200Hz  $\pm$  3dB (extended)

16Hz - 200Hz  $\pm$  3dB (sealed)

**Max Low Frequency Output:**

133.1dB @ 32Hz 1/8 space 1m

**Finishes:** Piano Gloss Black

**Weight:** 41.9kg

**Dimensions** (with Grill):

1190 mm H x 419 mm Dia