The world’s most musical subwoofer goes digital

Retaining the balanced drive and pressure vessel concept of its predecessor, PV1D sports a fresh new design and a version of the DSP platform developed of the acclaimed DB1. Digital processing provides greater control and versatility, allowing PV1D to integrate seamlessly with a wide variety of satellite speakers, either to create truly impressive home theatre systems, or to simply extend their bass response for two-channel applications. There is power on tap to fully reproduce the most demanding special effects in movies, but PV1D retains all the musical nuances for which its predecessor was renowned.

Technical Specifications

**Technical features**
- Paper-Aramid Fibre/aluminium composite diaphragm drivers
- Balanced drive
- Digital Signal Processing
- 400W Class-D amplifier

**Description**
- Active, balanced-drive closed-box subwoofer system

**Drive units**
- 2x 200mm (8in) Paper-Aramid Fibre/aluminium cone long-throw

**Frequency range**
- -6dB at 6.5Hz and 570Hz

**Frequency response**
- 64Hz - 23kHz ±3dB on reference axis

**Amplifier**
- Power output: 400W
- Rated power consumption: 150W
- Standby power consumption: <1W
- Input impedance: 100kΩ
- Signal/noise: >100dB

**Functions**
- 5 presets
- Input sensitivity (analogue)
- Gain (digital)
- Low-pass filter: frequency, slope, phase
- Auto on/standby
- 12V trigger on/standby
- 12V trigger preset switching
- RS-232 automation control

**Inputs**
- Stereo line in (2x RCA/Phono/Cinch)
- Speaker level in (5m cable supplied)

**Dimensions**
- Height: 342mm (13.5in)
- Width: 270mm (10.6in)
- Depth: 358mm (14.1in)

**Net weight**
- 18.7kg (41lb)

**Finishes**
- Matte Black or Matte White

* Bass extension varies with output level due to dynamic equalisation.