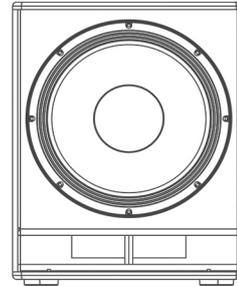




## HFA115s

2-CHANNEL ACTIVE REFLEX SUBWOOFER



The HFA115s is an active 15" compact and powerful subwoofer system loaded by a long excursion, European made 15" woofer and it is internally powered by a DPAmplifier module. This professional active front-loaded subwoofer was engineered for high-level and extended low frequency output. The HFA115s uses an integrated 2-channel digital amplifier to power external full-range passive speakers. The integrated DSP with A/D-D/A low noise converters, provides eight selectable presets (six factory defined and two user-defined) that can be accessed by an easy selector, located on the front module panel or real time edited by a PC, using the supplied Soundware software, via USB remote control. This permits easy customization of the sound programme, for various applications or different venues. An intelligent automatic standby mode is activated when the amplifier detects no input signal, saving energy and extending the expected work life. The HFA115s is also equipped with a top-mounted pole socket that, when in ground stacked applications, can be used to mount satellite speakers equipped with standard 35mm pole sockets.

### Product Type

Active Reflex Subwoofer

### Frequency Response (-6dB)

32Hz - X-over

### Amplifier Technology

2 channel switched mode class D with DSP

### Subwoofer Amplifier Power

RMS: 1100W / Program: 1480W / Peak: 2960W

### External Satellite Amplifier Power

RMS: 550W / Program: 740W / Peak: 1480W @ 4Ω

### DSP Technology

Controlled Networkable DSP 24bit/48kHz

### DSP Adjustable Parameters

6 PEQ, Delay, HPF, LPF, Bass Enhancer, Level, Polarity, Mute

### DSP Presets

6 Factory and 2 User, selectable via software or rear panel switch

### Control Type

Via RS485 and supplied software "SOUNDWARE"

### Maximum SPL (calculated)

130.7dB / 136.7dB (Half-Space)

### Subwoofer Driver

1 x 15" (380mm) / 4" (100mm) VC, high excursion B&C custom speaker

### Input Connectors

Signal: 2 x XLR ; Power: 2 x powerCON ; Output to external satellite: 1 x NL4

### Power Input

180V - 245VAC

### Power Consumption

770W

### Fittings

1 x 35mm Pole Mount Socket

### Dimensions (WxHxD)

448 x 556 x 511 mm

### Net Weight

37.1kg