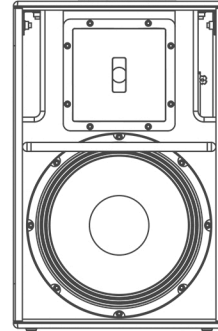




## PFA12

ACTIVE FULL-RANGE SPEAKER / MONITOR



The PFA12 is an active 12" speakers engineered specifically for installations, musicians and DJs to deliver high output and dynamics, extreme linearity and fidelity at a very competitive price, making them an affordable solution for the professional market. Recommended for use in either fixed installations or mobile applications the PFA12 is effective both as a stage monitor or as a compact FOH system. This speaker employs premium-quality multi-plywood with a hardening, durable, and scratch-resistant coating, fully rotatable constant directivity HF horns to adjust HxV angle coverage and custom-made speaker drivers.

### Product Type

Active Two-Way Speaker/Monitor

### Frequency Response (-6dB)

58Hz - 18.000Hz

### Nominal Coverage (-6dB)

90° x 60° user rotatable

### Amplifier Technology

2 channel switched mode class AB with DSP

### LF Section Power

RMS: 400W / Program: 540W / Peak: 1080W

### HF Section Power

RMS: 100W / Program: 135W / Peak: 270W

### 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)

122dB / 128dB (Full-Space)

### Low Frequency Driver

1 x 12" (300mm) / 2.5" (65mm) voice coil, custom speaker

### High Frequency Driver

1 x 1" (25mm) exit / 1.75" (44mm) voice coil, custom compression driver

### Power Input

90V - 245V

### Mains Connector

Signal: 2 x XLR ; Power: 2 x powerCON

### Power Consumption

550W

### Dimensions (WxHxD)

356 x 554 x 410 mm

### Net Weight

20.6kg

### Shipping Weight

22.8kg