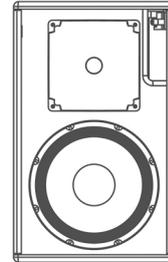




PFA8

ACTIVE FULL-RANGE SPEAKER



The PFA8 is an active 8" 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. 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

Frequency Response (-6dB)

60Hz - 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, Polarity, Bass Enhancer, Level, 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)

118dB / 124dB (Full-Space)

Low Frequency Driver

1 x 8" (210mm) / 2" (50.5mm) VC, custom speakers

High Frequency Driver

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

Input Connectors

2 x XLR; Power: 2 x powerCON

Power Input

90V - 245VAC

Power Consumption

550W

Dimensions (WxHxD)

254 x 415 x 301 mm

Net Weight

11.8kg