

"No Compromises" Performance, Built-to-Order

Drawing from years of experience and industry leading technologies like Complex Conic waveguides, P Series loudspeakers are designed to meet the needs of today's AV professionals, with a broad range of systems to provide effective solutions for every sound reinforcement challenge.

P Series loudspeakers incorporate the newest generation of Complex Conic horns, with the latest drivers to provide clean, natural sound and tight pattern control. Unlike conventional loudspeaker designs, Complex Conic horns provide consistent beamwidth over a wider frequency range, with the natural, transparent sound that Renkus-Heinz is known for.

To insure consistent, unparalleled performance all P Series loudspeakers are self-powered with SA Series amplifiers, insuring no compromises in sonics, output or protection.

Made in the USA and fully customizable with the options you've come to expect from Renkus-Heinz including multiple horn dispersions, mounting and mobile options, custom color and weather resistance.

Applications

- Developed specifically for vertical mounting on walls, columns or prosceniums in applications where wide horizontal and tight, constant-directivity vertical control is required.
- Main loudspeaker in smaller reverberant rooms.
- Ideal for many side and front fill applications.
- Sound-on-a-stick portable applications in low-ceilinged rooms where vertical control is needed.
- Any application requiring low visual impact with the long throw offered by tight, vertical directivity.

High Directivity, High Output, Vertical Design

The P3-64 was developed specifically for applications needing wide horizontal directivity and tightly controlled vertical directivity.

It features a 1.4" voice coil high frequency compression driver with a 1" throat coupled to a Complex Conic horn. The patented Complex Conic horn eliminates high frequency beaming and provides wide angle coverage out to 20 kHz and beyond. The four high-efficiency 6" woofers produce a strong low end. Together, the 1" HF driver and quad 6" woofers deliver a surprisingly high 130 dB peak output level from 80 Hz to 20 kHz.

Designed In Flexibility

Twelve M6 Universal Mounting Points and a 2.75 in. x 4.25 in. four-point speaker mounting plate make installation easy and clean. The mounting plate is compatible with the W-WALL-IC7II mount as well as the Adaptive Technologies MM060 Multi-Mount.

A recessed handle at the top of the back panel makes carrying the P3-64 easy, and a standard pole socket makes them the ideal speaker for sound-on-a-stick applications in low-ceilinged rooms where you need the tight, vertical directivity to cover evenly to the back of the room.

P Series

P3-64-RN P3-64-RD

RHAON Empowered

RHAON & Dante Redundant

Quad 6" LF + 1" HF Two-way, Controlled Directivity Loudspeaker



High Output

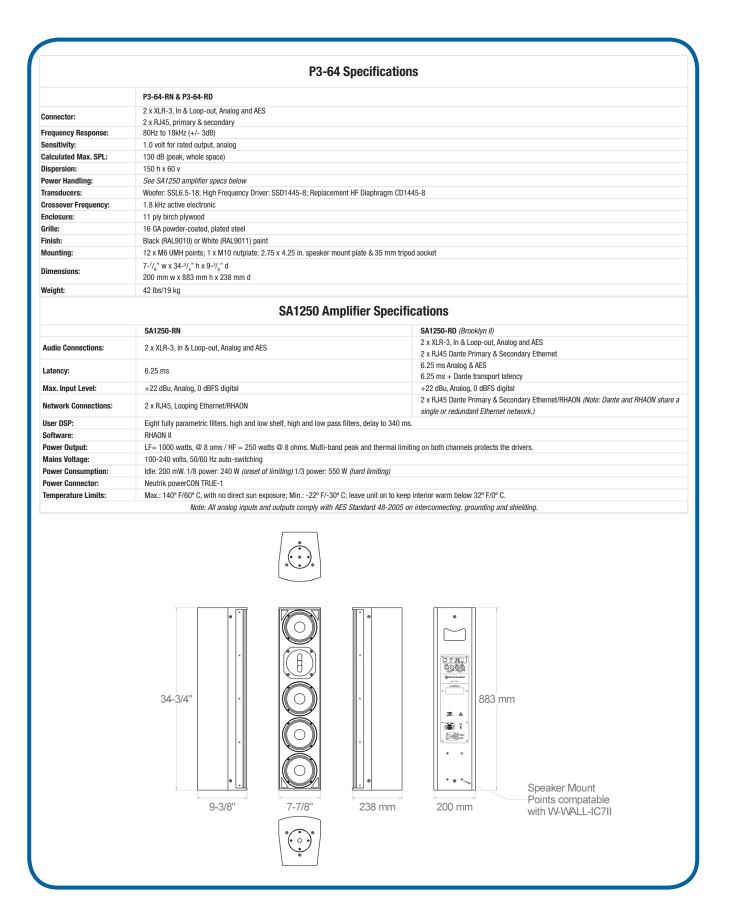
Outstanding, full-range 80 Hz to 20 kHz performance in a space saving column design.

- Quad-woofer Array for Extended Directivity Control
 Vertical directivity controlled to below 500 Hz.
- 1" Extended Range Titanium HF Driver

Provides smooth, low distortion high frequency performance to18 kHz and beyond.

SA1250 Amplifier

SA1250 amplifier offers high output, full protection limiting, analog, AES and optional Dante inputs.





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RH 873 R1.2 March, 2019