

# 6500/AX & PX

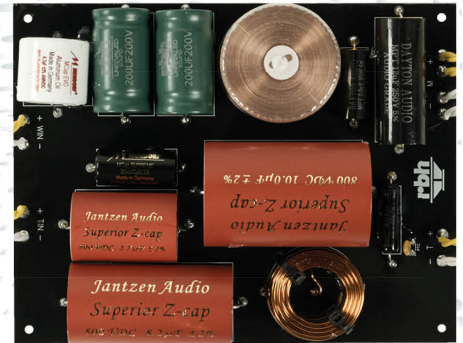
# UNRIVALED series

Active or Passive Towers



## UNRIVALED

PX Hand Built  
Reference Crossover



- Black or Silver Cones
- Satin Black or White Cabinets\*

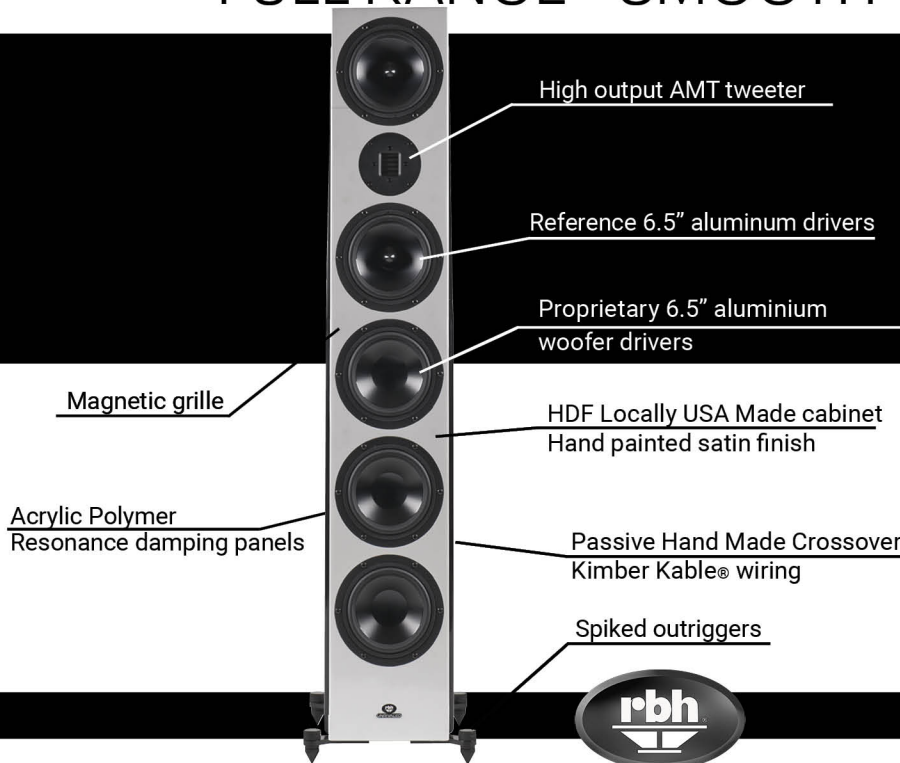


PDA540PF  
in AX version  
2000 Watts!



## UNRIVALED AUDIOPHILE TOWERS

### FULL RANGE - SMOOTH - ELEGANT



You will love the elegant stature and smooth, balanced sound of your UNRIVALED 6500/PX full-range tower speakers. Hand made reference crossovers and superior wiring make it possible.

Eye-catching appearance, small footprint, stellar performance. The active FIR filter crossover in the 2000W Powered 6500/AX features linear phase providing an unparalleled listening experience.

# UNRIVALED 6500/AX & PX

This elegant, individually hand built and painted, passive tower speaker "PX" pair will be a welcome addition to your home décor and audio listening experience. The proprietary AMT tweeters, 6.5 inch aluminum cone mid-range and woofer drivers are harmoniously balanced by our hand made audiophile grade crossover. It's all brought together with Kimber Kable® via reference terminals culminating in pristine audio production. The Active "AX" version is powered by a Marani® amp in the master tower featuring RBH programmed state-of-the-art class D amplification supplying up to 2000Watts of shared, distributed power! The onboard DSP features Finite Impulse Response (FIR) filters to enhance phase correction of the speaker's response and also doubles as an active crossover network providing extreme sound contouring flexibility.

## UNRIVALED

### SERIES

- Freestanding -
- Bookshelf -
- On-wall -

- Available in black or silver, aluminum cone drivers

- Provides timbre matched options for multi-channel sound across all freestanding, bookshelf, on-wall and in-wall products in the SF, SV, SI and UNRIVALED series

- Individually hand built, painted and tested. Cabinet made in USA of High Density Fiberboard (HDF)

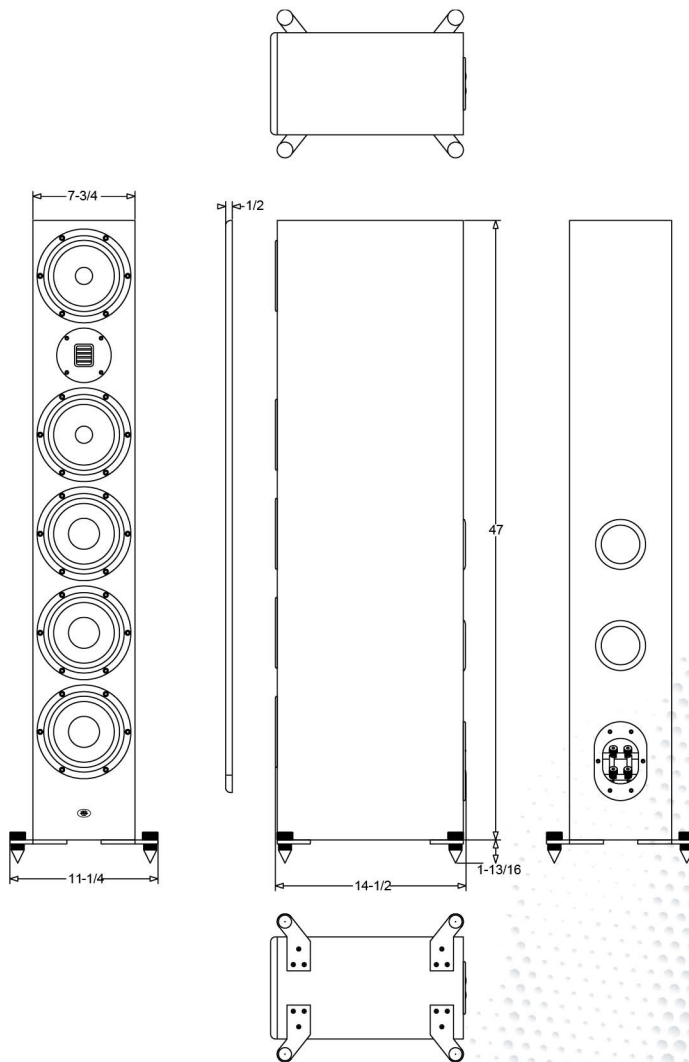
- Available in satin black or white



\*\*Limited Warranty 10 years cabinet and components, 3 years amplifier (with registration), from date of purchase to be free from defects and workmanship. For more information contact your RBH dealer or check our website.

It is RBH Sound policy to continuously incorporate improvements into products; all specifications are subject to change without notice.

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Model	6500/AX	6500/PX
SYSTEM TYPE	Freestanding Active Loudspeaker	Freestanding Passive Loudspeaker
FREQUENCY RESPONSE	30Hz-40kHz (±1.5dB)	32Hz-40kHz (±3dB)
SENSITIVITY (2.83V @ 1Mets)	N/A	92dB
RECOMMENDED POWER	Inboard Amp 150W Tweeter, 250W Mids, 600W Woofers.	300-800 Watts
DRIVE UNITS	(1) 1.38"x1" AMT Tweeter (2) 6.5" Aluminum Cone Phase Plug Mids (3) 6.5" Aluminum Cone Woofers	(1) 1.38"x1" AMT Tweeter (2) 6.5" Aluminum Cone Phase Plug Mids (3) 6.5" Aluminum Cone Woofers
TWEETER PROTECTION	Yes	Yes
CROSSOVER FREQUENCY	80 Hz; 2000 Hz	100 Hz, 2700 Hz
CROSSOVER SLOPE	48dB/Octave	24dB/Octave
IMPEDANCE	N/A	4Ω
CABINET / COLOR	HDF construction, Satin Black or White	HDF construction, Satin Black or White
GRILLE	Black or White Cloth Mag Attached	Black or White Cloth Mag Attached
WEIGHT	109 lbs (49.44kg) (powered tower)	105 lbs (47.63 kg)
FINISHED DIMENSIONS	11-1/4"W x 48-13/16"H x 14-7/18" D (286 x 1240 x 378mm)	11-1/4"W x 48-13/16"H x 14-7/18" D (286 x 1240 x 378mm)
WARRANTY	**Limited 10yr sprkr, 3yr amp	**Limited 10year speaker

Designed, Engineered, Tested and Assembled in USA from American and imported parts  
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