

WHEN THE BEST SOUND MATTERS

ULTRA-HIGH FIDELITY TRUE LINE ARRAY PERFORMANCE



- The STX 6600 is a straight, column Line Array featuring six, high-power, 6.5" custom-designed neodymium mid-woofers and six, advanced Planar Magnetic Ribbon Design (PMRD) drivers in a coax configuration with a unique waveguide for wide, 110-degree horizontal coverage
- Ultra-fast transient response and high instantaneous peak levels provide faithful signal reproduction and improved dynamic range
- The highly-controlled vertical dispersion of the array and excellent coupling of the ribbon drivers at high frequency yields the ultimate high-fidelity long throw system
- True Line Array performance provides dramatically increased intelligibility in highly reverberant spaces
- Single box construction with integrated fly points and internal passive crossover for lower cost installation
- Improved front-to-back SPL over the entire audience area, typically +/- 2dB



Available in White

SPECIFICATIONS

SYSTEM TYPE	Coaxial, ribbon driver, line array, two-way, single sealed enclosure
DRIVER COMPONENTS	(6) 6" ribbon drivers + (6) 6.5" paper/Kevlar composite mid-bass drivers
CROSSOVER	Passive, custom
FREQUENCY RESPONSE	100Hz - 20kHz @ -6dB
MAXIMUM SPL	128dB continuous, 138dB peak
SYSTEM COVERAGE	110-degree horizontal, defined by array height vertical (asymmetrical)
SENSITIVITY, 1M/2.83V	101dB
POWER HANDLING	720W AES, 1100W IEC long term, 1400W IEC short term
RECOMMENDED AMPLIFIER POWER @ 4 OHMS	500W-2000W (FTC) @ 4 ohms
IMPEDANCE	6 ohms
INPUT CONNECTORS	Screw terminal barrier strip and dual NL4 Speakon connectors
ENCLOSURE	Vented box alignment, 18mm marine plywood, heavily damped and braced
MOUNTING OPTIONS	(17) M10 fly points, (4) M8 points for wall mount option
ACCESSORIES (OPTIONAL)	Wall-Mounting Kit(BKT-WM66) for multiple stacked arrays L Bracket Kit(BKT-L66) for flying arrays under DRM 215 subwoofer(s) Coupling Brackets(BKT-CP66) Allen Products MM-060 / MM-120 for single box wall mounting
DIMENSIONS, (H X W X D) INCHES (MM)	Height 38.03" (966 mm) Width 10.550" (268 mm) Depth 10.04" (255 mm)
WEIGHT, NET	60.0 lbs. (27kgs)
WARRANTY	Limited 3-year warranty

