

Stasys X V2

Key features:

- 3200 W AES power handling
- Negligible power compression
- Improved transient and phase response
- Tough 'TourCoat' polyurea finish
- Truck pack-friendly dimensions
- Universal location receptors

Applications:

- Large scale touring



The original Stasys X set new standards in the performance possible from a double 18" low frequency enclosure. Used on tours, in live venues and in world-class night venues all around the world, the Stasys X V2 now benefits from newer technologies to advance and refine the design further.

A total rearrangement of the internal resonant chambers has improved the cooling to the extent that no external heatsinks are required, which has led to a significant decrease in power compression. The system's transient response, phase response, and overall timing capabilities have also been vastly improved by the new internal chamber layout. This has led to a more uniform response in relation to distance, and greater behavioural predictability when arrayed.

Specifications

Frequency response	30 Hz - 180 Hz ± 3 dB
Efficiency ¹	103.8 dB 1W/1m
Crossover points	38 Hz Hi Pass 24 dB/oct, 100 Hz - 145 Hz Lo Pass 24 dB/oct
Nominal impedance	4 Ω
Power handling ²	3200 W AES
Maximum output ³	138 dB cont, 144 dB peak
Driver configuration	2 x 18" LF
Dispersion	Array dependent
Connectors	2 x 4-pole speakON™ NL4
Weight	130 kg (286.6 lbs)
Enclosure	18 mm birch plywood
Finish	Textured polyurea
Grille	Perforated steel with foam filter

¹ Measured in half space ² AES2 - 1984 compliant ³ Calculated

loop-out to another speaker) to allow for pre-wiring of

from object ingress. The cabinet shall have eight