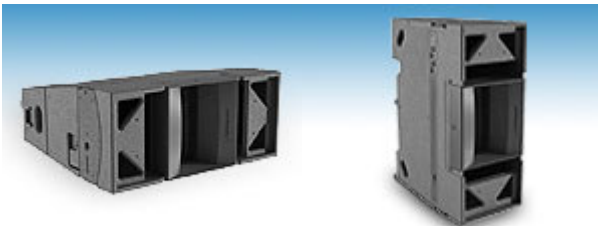


**For those of you who missed it**, prolight+sound 2008 was an unqualified success for Turbosound, with the launch of highly significant new product ranges at totally opposite ends of the sound reinforcement spectrum.

The highlight of the show was of course the preview of **Turbosound's first line array** product: Flex Array. But it is a line array with a difference - Flex Array is also an **authentic point source product**. Imagine all the sound reinforcement applications you might throw at a single speaker box, and more - corporate rental, theatre tours, small outdoor festivals... **Flex Array will tackle it all**.



Flex Array is a medium-scale professional sound reinforcement system that combines elements of Turbosound's patented point source system with well proven line array technology, resulting in a truly versatile, one-box-fits-all loudspeaker product suitable for a huge variety of venue types. By simply changing the orientation of the cabinet, one enclosure type is capable of being used in either line array or point source configurations. The ability to rotate the mid/high waveguide within the enclosure gives additional flexibility of use from only one type of box.



The all-new Flex Array system has been designed from the ground up, resulting from a six-year development cycle closely related to the development of the Polyhorn™, and utilises Turbosound's patent-pending Dendritic horn, which produces a line source element with superior directional qualities together with trademark Turbosound clarity and definition. All neodymium drive units ensure that weight is kept to a minimum for easy trucking and handling. The 6.5" mid-high drive unit is uniquely manufactured completely in-house.



Flex Array is fully arrayable with flyware integrated into the box for rapid setup with no external parts, or can be used with external yokes and brackets for semi-permanent and fixed installations. The horn-loaded low frequency cabinet utilises a high power neodymium 18" drive unit and can either be flown with mid/highs, or ground stacked.

Digitally self-powered and networkable versions with integrated lightweight Class D amplifier modules are also available, making Flex Array products ideal for the corporate market as well as for live sound applications.

#### **Summary of Flex Array features:**

- Compact trapezoidal enclosure
- Flexible use in line-array or point-source applications
- Ultra-low distortion and high crossover points
- 136dB max output from one box
- All-neodymium proprietary drive units
- Low weight - only 41kg (90.2 lbs) non-powered
- 75°horizontal x 16°vertical dispersion
- Hardware facilitates flown arrays and ground stacks
- Rotatable mid-high section
- Complementary horn-loaded 18" flown bass cabinet
- Use TSW-218 as ground stack only sub instead of TFA-600L
- Fully integrated flygear for both line array and point source use
- Lightweight Class D powered option
- HF and high-mid driver concentrically mounted