

Plasa 05 preview

TPi reports on some of the highlights to be expected at the leading annual tech-fest...



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Outline claims its COM.P.A.S.S. (COMpact Polar Adjustable Sound System) is the world's first robotized loudspeaker enclosure. It can be used alone, or with other elements to form a vertical line array. With a sophisticated mechanism moved by five motors, this system enables to adjust vertical and horizontal directivity simultaneously. From 60° to 150° on the horizontal plane (even with asymmetric settings) and from 0° to 15° on the vertical plane. All this can be controlled remotely via appropriate software. A further on-board adjustment system — also remote controllable — enables to regulate the splay angle between the elements when COM.RA.S.S. is used to form a vertical array.

To facilitate dispersion adjustment to the utmost, a built-in laser system, for which a patent has also been applied for, displays axes aiming of the axes in real time via luminous beams, allowing to identify precisely and with great time saving the area covered by the audio system.

Outline is also launching the D.V.S. series (Digitally Voiced Speaker) — a high quality 'multi-purpose' range, ideal for a wide variety of permanent and temporary installations — and the IS 8 two-way enclosure, which completes the IS (Installation Series) range.

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