



The CrystalVox DS2 is a planar magnetic array loudspeaker system designed to combine controlled directivity and high audio resolution.

CrystalVox DS2 Specification sheet

Frequency response (+/-5dB)	200Hz-17KHz
Impedance	2x 6.5Ohms
Max continuous power RMS	90W
Sensitivity dB@1W/1m	96dB
Max. Power SPL@1m	115dB
Horizontal dispersion (200Hz-1.1KHz landscape)	100 (+/-6dB)
Horizontal dispersion (1.1-14KHz landscape)	25 (+/-6dB)
Vertical dispersion (landscape)	98 (+/-6dB)
Input terminal	4 way Phoenix 3.81mm
Length	412mm
Width	120mm
Depth	80mm
Grille	Stainless steel painted
Weight	2.2Kg
Finish	Black/white/custom
Mounting	3 mounting rails. Flat, 30 and 45 degrees. Bosh Tnut format
Options	Wall bracket: Includes screws and locking nut

- Uses 2 proprietary planar drivers which combine sound dispersion control and very low harmonic distortion.
- These factors are highly beneficial to achieve perfect speech intelligibility and clarity in public spaces which often get busy and noisy.
- The high frequencies are delivered with strong directivity and detail which ensures that the listener is attracted and drawn to the audio message.
- Thanks to its high efficiency, this loudspeaker can be driven by any small power rating amplifier.
- The system is designed and manufactured to be able to cope with humid, condensing and outdoor environments.
- Available in 3.5 or 12 Ohms (mono) or in 2x 6 Ohms in (stereo).
- Vandal resistant protective grill and sturdy aluminium extruded enclosure. This allows for the product to be installed at ear level, within the reach of the public, without the fear of degradation, destruction or theft.
- Optional wall bracket supplied with mounting hardware
- Black or white finish as standard, custom RAL finishes available on short lead times.