

DSP730 IN-WALL DIGITAL ACTIVE LOUDSPEAKER POWER AND FIDELITY

The high resolution DSP730 architectural loudspeaker combines incredible performance within a compact design. It is perfectly suited to small and medium sized room installations where performance is paramount.

Designed for easy and flexible installation the DSP730 delivers a maximum output of 115dB@1m and bass extension down to 38Hz. Its array of drive units includes a high performance beryllium tweeter for ultimate Hi-Res fidelity. It is capable of playing over 40kHz and has superb off axis performance enabling it to produce a uniform and lifelike stereo image over a wide listening area.

The aluminium cabinet design is sealed which ensures a reliable and repeatable performance is achieved regardless of the installation. L+R Soundbar Mode, combined with Meridian Centre Elevation technology, make the DSP730 perfect for under screen applications or, it can be combined with the Meridian DSW600 in-wall subwoofer to produce a full-range, two-box solution.



meridian-audio.com



THE DSP730 AT A GLANCE



Class-leading performance for ultimate music and movie reproduction - maximum output of 115dB @ 1m. Frequency response 38Hz – 40kHz.



Three new drive units that unleash the full potential of the Class-M DSP engine and Dynamic Hi-Res amplifiers.



A fit and forget, easy to install solution with an ultra-shallow 100mm mounting depth.



Custom tweeter with Beryllium dome and diffraction expansion technology for wide dispersion and pinpoint imaging.



Three pairs of Class-D amplifiers - each pair bridged capable of providing greater than 100W into 8 Ohms.



Fully engineered, sealed cabinet that delivers a reliable, repeatable performance regardless of installation.



On-board DSP enables unique Meridian technologies to ensure a lifelike sound. These include Enhanced Bass Alignment (EBA), Centre Elevation and Upsampling.



Digital active design saves on heat and space in the rack.



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