

# DSP730 IN-WALL DIGITAL ACTIVE LOUDSPEAKER POWER AND FIDELITY

The high resolution DSP730 architectural loudspeaker combines incredible performance with 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. When three loudspeakers are used in a High Power Array, the result is high resolution sound at an SPL of 105dB at 7m/23ft.

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



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



Digital active design saves on heat and space in the rack



L+R mode for the ultimate high-power sound bar applications



Optimised DSP for horizontal or vertical mounting, ideal for soundbar or centre channel usage



Stackable for high SPL systems, 105dB @ 7m/23ft in 3 stack configuration



Meridian's Centre Elevation Technology, raises the audio to match the video on screen.



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



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



For full details, contact:  
design@meridian.co.uk  
+44 (0)1480 445678

