

# DSP750 IN-WALL DIGITAL ACTIVE LOUDSPEAKER ULTIMATE POWER AND FIDELITY

The class-leading DSP750 is Meridian's highest performing architectural loudspeaker. Engineered using Meridian's, core principles of acoustic design, the DSP750 delivers high resolution audio that is perfect for architectural installations and dedicated home theatres.

Featuring all new drive-units, including a beryllium tweeter, the DSP750 produces a natural and lifelike sound with high fidelity and perfect tonal balance. Its high dynamic range, incredibly low distortion and outstanding signal-to-noise ratio combine to provide full-range audio with exceptional headroom and low listener-fatigue. When three loudspeakers are used in a High Power Array, the result is high resolution sound at an SPL of 105dB at 10m/32ft.

With a host of exclusive Meridian technologies on-board, the DSP750 resets the standard of architectural loudspeaker performance.



## THE DSP750 AT A GLANCE



Five 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



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



Stackable for high SPL systems, 105dB @ 10m/32ft in 3 stack configuration



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



Class-leading performance for ultimate music and movie reproduction - maximum output of 120dB @ 1m. Frequency response 30Hz - 40kHz



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



meridian-audio.com



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

