LOUDSPEAKERS - SUB BASS

d&b audiotechnik YSUB



The Y-SUB is an actively driven cardioid subwoofer powered by a single amplifier channel. It houses two long excursion neodymium drivers in an integrated cardioid setup, an 18” driver in a bass-reflex chamber facing to the front and a 12” driver in a two chamber bandpass design radiating towards the rear. The cardioid dispersion pattern resulting from this arrangement avoids the distribution of energy behind the system, providing the greatest accuracy of low frequency reproduction and reducing the energy dispersed into unwanted areas. The Y-SUB is fitted with three point rigging hardware and can be flown in a column of purely Y subwoofers, at the top of a Y array or used in a ground stacked setup.

Amplifiers

The YSUB can be driven either by the d&b D6, D12, D20 D80, D40 amplifiers configured to the YSUB setting.



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