

## LOUDSPEAKERS - SUB BASS

### d&b audiotechnik JSUB LOUDSPEAKER



The J-SUB is the subwoofer for the J-Series. It is an actively driven 2-way bass-reflex design housing three long excursion neodymium 18" drivers, two drivers face to the front and one driver to the rear. The cardioid dispersion pattern resulting from this arrangement avoids unwanted energy behind the system that greatly reduces the excitation of the reverberant field at low frequencies and provides the greatest accuracy of low frequency reproduction. The J subwoofer can be used to supplement J8 and J12 loudspeakers in various combinations, ground stacked or flown, either integrated on top of a J8/J12 array or as a separate column. Cabinets are mechanically connected using the rigging links on both sides of the cabinet front, and with a central rigging link at the rear of the cabinet. The J-SUB cabinet is constructed from marine plywood and has an impact and weather protected PCP (Polyurea Cabinet Protection) finish. The front and rear of the loudspeaker cabinet are protected by a rigid metal grill and the side panels incorporate eight handles. Four 100 mm wheels are mounted at the rear. The 2-Way active mode for the J-SUB requires two channels of the D80 / D12. The following amplifiers can be used to drive the J-SUB.



Orbital Sound Ltd, 57 Acre Lane,  
Brixton, London, SW2 5TN,  
United Kingdom,  
Tel: +44 207 501 6868  
[hire@orbitalsound.com](mailto:hire@orbitalsound.com)  
[www.orbitalsound.com](http://www.orbitalsound.com)