

DS8S

B&W
Bowers & Wilkins



Accommodating surround channels in the home usually involves mounting a speaker to the side or to the rear of the listening room. In larger 6- or 7-channel systems, it may even involve both. In order to maximise the quality of each location, the DS8S has been designed to operate as either a monopole or dipole design. For use at the side of a room, the diffuse dipole mode gives a more cinematic feel, yet at the rear of a room, the direct monopole mode gives better directional information.

In monopole mode, the DS8S is a 2-way system, using a 180mm (7 in) Kevlar® cone bass / midrange driver and 25mm (1 in) tube-loaded aluminium dome tweeter mounted on the front of the cabinet. In dipole mode, the front tweeter is switched off and the side firing midrange and tweeter units come into play. The system is then a 3-way, with the front main driver acting only as a bass unit.

Switching between the two modes can be done manually, using a switch on the front of the speaker, or, more conveniently, by means of a 12V trigger.

Designed and balanced for mounting on-wall, the DS8S is provided with three keyhole plates on the back panel for easy fitting.

<i>Description:</i>	2-way closed-box selectable dipole/monopole surround system
<i>Frequency Range:</i>	-6dB at 45Hz and 50kHz (monopole) -6dB at 45Hz and 18kHz (dipole)
<i>Frequency Response:</i>	60Hz - 22kHz ± 3 dB on reference axis (monopole mode) 60Hz - 15kHz ± 3 dB power averaged over front hemisphere (dipole mode)

<i>Sensitivity:</i>	89dB spl (2.83V, 1m)
<i>Nominal Impedance:</i>	8 Ω (minimum 4.4 Ω)
<i>Dimensions:</i>	H 360mm W 622mm D 205mm H 14.2" W 24.5" D 8.1"
<i>Weight:</i>	15 kg / 33 lbs.
<i>Finishes:</i>	Cherrywood Rosenut Black Ash

B&W Bowers & Wilkins

B&W Group Ltd
Dale Road
Worthing West Sussex
BN11 2BH England

T +44 (0) 1903 221800
F +44 (0) 1903 221801
info@bwgroup.com
www.bwspeakers.com

UK Group (UK Sales)
T +44 1903 221 500
E uksales@bwgroup.com

B&W Group North America
T +1 978 664 2870
E marketing@bwgroupusa.com

B&W Group Asia Ltd
T +852 2 869 9916
E showroom@bwgroup.hk