## Bowers & Wilkins

# Custom Installation ISW-3 and SA250 Mk2





#### See nothing, hear everything

Bass is a vital element in our enjoyment of sound. It's true for both music and movies, and it's as true for custom installation as it is for an audiophile's two-channel hi-fi. The ISW-3 is an incredibly versatile and compact in-wall and in-ceiling subwoofer, capable of providing high-quality bass output in spaces that may have previously missed out on this vital element, including kitchen cabinets! Its balanced design, featuring 2  $\times$  6.5in drivers, means that it can be placed in a variety of locations without causing vibrations. Powered by a separate audiophile-standard 250W Class D amplifier the SA250 Mk2, the system keeps its cool even when you listening to demanding movie soundtracks at high volumes.

#### **ISW-3 Technical Specifications**

**Drive units** 2 x 165mm (6.5in) Paper/Kevlar® cone

Frequency range -6dB at 21Hz and 222Hz adjustable (EQ at A)

Frequency response ±3dB 27Hz - 120Hz adjustable (EQ at A)

**Bass extension** -6dB at 21Hz (position A)

-6dB at 25Hz (position B) -6dB at 29Hz (position C)

Maximun Amp Power 250W

Impedance Nominal  $8\Omega$  (minimum  $6.3\Omega$ )

 Dimensions
 Width: 330mm (13in)

 Length: 470mm (18.5in)

Depth: 235mm (9.25in)

Net weight 12.5kg

Electronics (mandatory) SA250 Mk2

#### **SA250 Mk2 Technical Specifications**

**Description** 250W rack-mount amplifier with builtin subwoofer equalisation

Amplifier inputs - 2x RCA Phono socket, line in

- 2x RCA Phono socket, link out

- 1x XLR socket, line in

- 1x XLR socket, link out

- 3.5mm jack - 12V trigger on/standby (overrides manual standby setting)

- 3.5mm jack - 12V trigger equalisation

movie/music

Amplifier outputs - 1x Neutrik® Speakon® 4-pole

speaker socket

- 2x pairs of Binding Posts

Amplifier power output 250W

Input impedance 33kΩ

Signal / noise >80dB

**Rated power consumption** 95W – 1/8 full power

30W - Idling

**Dimensions** Height: 100mm (3.9 in)

[88.5mm (3.5 in) plus feet]

Width: 430mm (16.9 in) Depth: 322mm (12.7 in)

Front panel Height: 2U 88.1mm/3.5 in

**Net weight** 5.4kg (11.9 lb)

Finish Black

### Bowers & Wilkins

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