



Series II Woofers

10" and 12" car audio subwoofers



Series II woofers delivers the enhanced efficiency and higher output. JBL uses progressive spiders to provide the best possible control at the excursion limits versus much more commonly used linear spiders. The benefit is a far more controlled woofer stroke with far tighter bass characteristics. With high-roll surrounds, proprietary cone design and long-excursion, Series II woofers deliver deep, powerful bass, with greater accuracy than conventional woofer. And the exclusive SSI™ (Smart Selectable Impedance) switch lets you choose 2- or 4-ohm impedance for maximum configuration flexibility. It's everything you want in a woofer.

Features and Benefits

SSI™ (Selectable Smart Impedance)

Most car audio system designs call for 2- or 4-ohm impedance. Series II subwoofers feature an exclusive dual impedance switch that lets you choose either load impedance option. Not available from any other manufacturer, SSI lets you reconfigure your system by simply flipping a switch.



High-roll surround

Series II woofers incorporate a high-roll surround that provides superior cone edge suspension while maximizing excursion. It not only increases the cone area, it also provides remarkable linear stability and reliability.



Proprietary cone design

JBL subwoofer cones aren't just built to thump, they're built to last. Series II woofers feature an exclusive cone design that delivers superior rigidity for long-lasting performance.



Long excursion design

The longer a subwoofer's excursion is, the more air it moves. And the more air it moves, the more bass you feel. The long-excursion design in Series II subwoofer ensures big, deep bass output. Just the way you like it.



S2-1024

What's in the Box

1 Woofer 10"

Owner's manual

Product specifications:

Description: 10" (250mm) car audio subwoofer

Woofer: 10" (250mm)

Power Handling: 250W RMS, 1000W peak

Sensitivity (@ 2.83V): 92dB

Frequency Response: 30Hz – 175Hz

Impedance: 2 or 4 ohms, switch-selectable

Cutout Diameter: 9" (228mm)

Mounting Depth: 5-5/8" (142mm)

S2-1224

What's in the Box

1 Woofer 12"

Owner's manual

Product specifications:

Description: 12" (300mm) car audio subwoofer

Woofer: 12" (300mm)

Power Handling: 275W RMS, 1100W peak

Sensitivity (@ 2.83V): 93dB

Frequency Response: 25Hz – 175Hz

Impedance: 2 or 4 ohms, switch-selectable

Cutout Diameter: 11-1/4" (285mm)

Mounting Depth: 6-1/2" (165mm)