

The Dominion™ powered subwoofers benefit from JL Audio's expertise in driver and amplifier design to arrive at a unique solution for applications requiring a compact, more affordable subwoofer.

Unlike any other product in its price class, the Dominion™ powered subwoofer employs a purpose-engineered, long excursion driver, built on JL Audio's exclusive DMA motor optimization technology. This leads to reduced distortion at higher output levels, as well as improved dynamic tracking and resolution.

The Dominion™ amplifier is also purpose-engineered, featuring an advanced Class D design, with a tightly-regulated switching power supply (another rarity in this price class). These technologies ensure that the Dominion™ powered subwoofer remains in its

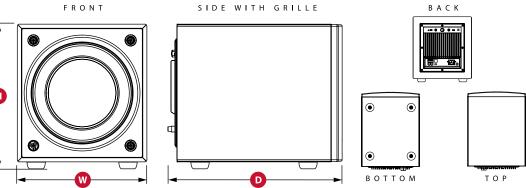
comfort zone, well past the point where most small subwoofers run out of power or driver capability.

Dominion™ powered subwoofers can be used in full home theater systems, media room systems, dedicated two-channel music systems, desktop audio workstations and small recording studios, just to name a few potential applications. High-level inputs even make it possible to add a subwoofer to systems lacking line outputs. The available Wireless Link port operates with a JLINK™ TRX system (sold separately) to deliver an invisible, cable-free connection from your source unit, up to 100 feet (30 meters) away.

Every Dominion™ powered subwoofer is precision-built in JL Audio's U.S. factory to deliver years of listening enjoyment.

Dominion ™ d108 Features:	Dominion ™ d108 Specifications:
Unbalanced Inputs: Stereo or Mono (two RCA jacks)	Enclosure Type: Sealed
High-Level Inputs: Stereo or Mono (removable plug)	Drivers: Single 8-inch (nominal diameter)
Wireless Inputs: Bit-Perfect PCM Stereo Digital via 2.4 GHz Wireless (when used with JLINK™ TRX - sold separately)	Frequency Response: (anechoic) 31 – 112 Hz (±1.5dB) –3 dB at 29 Hz / 119 Hz –10 dB at 21 Hz / 143 Hz
Input Grounding: Selectable (Isolated or Grounded)	Input Impedance: Line Inputs: $20 \text{ k}\Omega$ High-Level Inputs: $4.4 \text{ k}\Omega$
Level Control: Variable: full mute to +15 dB over reference gain	Effective Piston Area: 32.18 sq. in. (0.0208 sq. m)
Power On/Off: Automatic Signal-Sensing only	Effective Displacement: 80 cu. in. (1.3 liters)
Low-Pass Filter: 24 dB per octave with Linkwitz-Riley alignment	Amplifier Power: 500 watts RMS short-term
Low-Pass Cutoff Frequency Range: Variable: 25 Hz – 130 Hz	Dimensions* (H x W x D): 11.37 in. x 10 in. x 13.23 in. 289 mm x 254 mm x 336 mm
Polarity: 0 or 180 degrees	Net Weight: 26.4 lbs. (12 kg)
Phase: Variable from 0 – 280 degrees, referenced to 80 Hz	Cabinet Finish: High-Gloss Black or Black Ash Vinyl Veneer
JULT IN	Built in USA with imported and domestic components





 ${}^{*}\operatorname{All}\operatorname{height}\operatorname{dimensions}\operatorname{include}\operatorname{feet},\operatorname{depth}\operatorname{dimensions}\operatorname{include}\operatorname{grilles}.$



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Due to our policy of continuous product development, all specifications are subject to change without notice.

