

VISUAL PERFORMANCE® SERIES

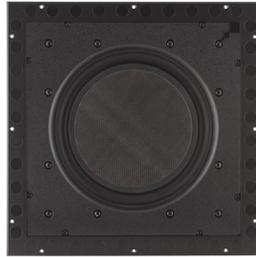
VP10SUB, DSP 2-150 AMP



Product Family Overview

From the company that invented the category, comes the **BEST SOUNDING**, best looking and most complete range of in-wall and in-ceiling speakers ever. Visual Performance® Series

comes in various shapes and sizes to compliment down lights and décor and a complete range that allows you to enjoy a consistent aesthetic for any application in any room.



VP10SUB



SONAMP DSP 2-150 AMP

Features and Benefits

VP10SUB In-Wall subwoofer combines elegant, modern visual design with uncompromised bass performance for home theaters and multimedia solutions. The integrated cabinet design is only 3 7/8" (98mm) deep allowing it to be mounted directly into a 15" x 15" (381mm x 381mm) cutout in a standard 2 x 4 stud bay.

- VP10SUB design allows to fit directly into a drywall cutout or recess in a concrete or brick wall
- VP10SUB features an innovative low profile driver with an ultra low distortion motor, 4" diameter voice coil and dual spiders to optimize the performance of the laminated carbon fiber honeycomb woofer

- The VP10SUB extends down to 34Hz when paired with the DSP 2-150 Amplifier and is capable of producing 105dB of output at one meter with one subwoofer and 110dB of output at one meter with two subwoofers
- The DSP 2-150 amplifier includes a DSP preset designed specifically for the VP10SUB and is capable of driving up to two subwoofers.

Subwoofer Features

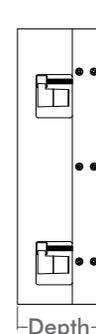
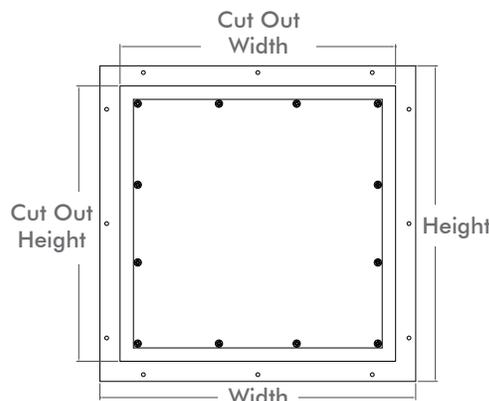
- Low profile driver
- 1.5" of peak to peak travel
- Ultra low distortion motor
- 4" diameter voice coil
- Dual spiders
- Laminated carbon fiber honeycomb cone
- Die-cast basket
- Visual Performance grille
- Integrated Cabinet

Sonamp DSP 2-150 Amplifier

- Capable of driving two subwoofers
- Comes with DSP designed specifically for the VP10SUB
- 1U half rack space saving design

Specifications

Width:	15" (381mm)
Height:	15" (381mm)
Depth:	3 7/8" (98mm)
Cut Out Width:	12 3/4" (324mm)
Cut Out Height:	12 3/4" (324mm)





SPECIFICATIONS

VP10SUB

SKU	92951
UOM	Each
Woofers	10" (254mm) laminated carbon fiber cone with a rubber surround
Frequency Response	34Hz - 250Hz ±3dB
Impedance	8 ohms nominal
Power Handling	5 watts minimum / 250 watts maximum
Requirement	Requires Sonamp DSP 2-150 amplifier, sold separately
Sensitivity	90dB SPL (2.83v/1 meter)
Grille	Perforated steel
Dimensions (W x H x D)	15" x 15" x 3 7/8" (381mm x 381mm x 98mm)
Cut-Out Dimensions (W x H)	12 3/4" x 12 3/4" (324mm x 324mm)
Shipping Weight	13 lbs (6kg) each



SPECIFICATIONS

DSP 2-150

SKU	93093
UOM	Each
Number of Channels	2 (1 stereo pair)
Power Output (RMS):	
RMS per channel @ 8 ohms	150 Watts (2 channels driven)
RMS per channel @ 4 ohms	224 Watts (2 channels driven)
RMS per channel Bridged @ 8 ohms	473 Watts
Frequency Response	5Hz – 50kHz
Total Harmonic Distortion (THD):	
(1kHz) @ 8 ohms	0.07%
(1kHz) @ 4 ohms	0.06%
AC Voltage	100-120V@60Hz, 220-240V@50Hz
AC Fuse	5A (T5-AL ~ 250V)
Dimensions w/ Feet (W x H x D)	8 5/8" x 2 1/8" x 16 13/16" (219mm x 54mm x 427mm)
Dimensions w/ Rack Ears w/o Feet (W x H x D)	19" x 1 3/4" x 16 13/16" (482mm x 44mm x 427mm)
Rack Space Requirement	1U
Shipping Weight	11 lbs (5.0kg)

VP10SUB LIMITED LIFETIME WARRANTY

Sonance warrants to the first end-user purchaser that this Sonance-brand product ("Product"), when purchased from an authorized Sonance Dealer/Distributor, will be free from defective workmanship and materials for the life of the Product, except for the grille, which is warranted for five (5) years. Sonance will at its option and expense either repair the defect or replace the Product with a new or remanufactured Product or a reasonable equivalent.

DSP 2-150 AMPLIFIER LIMITED TWO (2) YEAR WARRANTY

Sonance warrants to the first end-user purchaser that this Sonance-brand product ("Product"), when purchased from an authorized Sonance Dealer/Distributor, will be free from defective workmanship and materials for the life of the Product, which is warranted for two (2) years. Sonance will at its option and expense either repair the defect or replace the Product with a new or remanufactured Product or a reasonable equivalent.

Please visit our website and owner's e-Manual for complete warranty and exclusion information.



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Due to continuous product improvement, all features and specifications are subject to change without notice.

For the latest Sonance product specification information visit our website: www.sonance.com

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