



Virtuoso V834DR

Sonance Virtuoso® DR-Series

# 8" In-Ceiling Speakers

## Sonance Virtuoso® DR-Series In-Ceiling Speakers

The totally-redesigned Sonance Virtuoso® DR-Series speaker line takes in-ceiling speaker performance and technology to a higher level, while making installation faster and easier than ever before.

All new Virtuoso DR-series speakers incorporate advanced driver materials and technology that give them stunning musical performance. Eight-inch diameter woofers deliver the kind of deep, powerful bass more commonly found in audiophile free-standing speakers. The fully-pivoting woofer assembly and exclusive pivoting Sonic Eye® midrange/tweeter assembly direct sound at listeners, producing superior stereo performance even when mounting restrictions require less-than-ideal speaker placement.

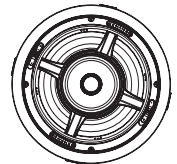
### Features:

- Completely redesigned for 2006 with dramatically improved sound quality and quicker/easier installation.
- Fully-pivoting woofer assembly and pivoting Sonic Eye® direct sound at listeners, for life-like stereo sound even when placement options are limited.
- Advanced driver materials deliver extremely accurate musical performance.
- 8" Diameter woofers deliver deep, powerful bass.
- Graphite-Reinforced ABS (GRABS) woofer basket reduces resonances.
- 3-Position tweeter adjustment switch (V843DR, V833DR, V832DR) and 3-position midrange adjustment switch (V834DR, V833DR).
- Exclusive new FastMount® tabs hold speaker in the mounting hole during installation, allowing installer to let go of the speaker to pick-up tools or other items.
- RotoLock® mounting system simplifies installation.
- Paintable aluminum grilles.
- VRS2 creates diffuse soundfield ideal for surround channel use.
- Optional Retrofit Enclosure reduces sound spillover from rear of speaker into adjacent spaces.

## SPECIFICATIONS

### V834DR

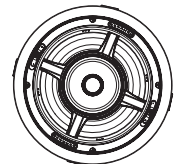
Tweeter:	1" (25mm) Beryllium Dome, Ferrofluid cooled, pivoting
Midrange:	4" (102mm) Beryllium cone, rubber surround, pivoting
Woofer:	8" (203mm) Beryllium cone, rubber surround, pivoting
Frequency Response:	30Hz – 20kHz ±3dB
Impedance:	6 Ohms nominal; 4 Ohms minimum
Power Handling:	5 Watts minimum; 175 Watts maximum
Sensitivity:	91dB SPL (2.83V 1 meter)
Grille Material:	Perforated Aluminum
Adjustments:	Tweeter and midrange level (±3dB)
Dimensions (Dia. x D):	11¼" (286mm) x 6" (152mm)
Cutout Diameter:	10⅞" (257mm)
Shipping Weight:	22 lbs. (10kg) Pair



Virtuoso V834DR

### V833DR

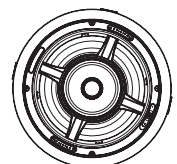
Tweeter:	1" (25mm) Silk dome, Ferrofluid cooled, pivoting
Midrange:	4" (102mm) Carbon Fiber cone, rubber surround, pivoting
Woofer:	8" (203mm) Carbon Fiber cone, rubber surround, pivoting
Frequency Response:	32Hz – 20kHz ±3dB
Impedance:	6 Ohms nominal; 4 Ohms minimum
Power Handling:	5 Watts minimum; 150 Watts maximum
SPL:	91dB SPL (2.83V 1 meter)
Grille Material:	Perforated Aluminum
Adjustments:	Tweeter and midrange level (±3dB)
Dimensions (Dia. x D):	11¼" (286mm) x 6" (152mm)
Cutout Diameter:	10⅞" (257mm)
Shipping Weight:	20 lbs. (9kg) Pair



Virtuoso V833DR

### V832DR

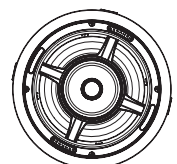
Tweeter:	1" (25mm) Silk dome, Ferrofluid cooled, pivoting
Midrange:	4" (102mm) Polypropylene cone, rubber surround, pivoting
Woofer:	8" (203mm) Polypropylene cone, rubber surround, pivoting
Frequency Response:	38Hz – 20kHz ±3dB
Impedance:	8 Ohms nominal; 6 Ohms minimum
Power Handling:	5 Watts minimum; 125 Watts maximum
Sensitivity:	90dB SPL (2.83V 1 meter)
Grille Material:	Perforated Aluminum
Adjustments:	Tweeter level (±3dB)
Dimensions (Dia. x D):	11¼" (286mm) x 6" (152mm)
Cutout Diameter:	10⅞" (257mm)
Shipping Weight:	20 lbs. (9kg) Pair



Virtuoso V832DR

### V831DR

Tweeter:	¾" (19mm) Silk dome, Ferrofluid cooled, pivoting
Midrange:	4" (102mm) Polypropylene cone, rubber surround, pivoting
Woofer:	8" (203mm) Polypropylene cone, rubber surround, pivoting
Frequency Response:	45Hz – 20kHz ±3dB
Impedance:	8 ohms nominal; 6 ohms minimum
Power Handling:	5 Watts minimum; 100 Watts maximum
Sensitivity:	89dB SPL (2.83V 1 meter)
Grille Material:	Perforated Aluminum
Adjustments:	None
Dimensions (Dia x D):	11¼" (286mm) x 6" (152mm)
Cutout Diameter:	10⅞" (257mm)
Shipping Weight:	16 lbs. (7.3kg) Pair



Virtuoso V831DR

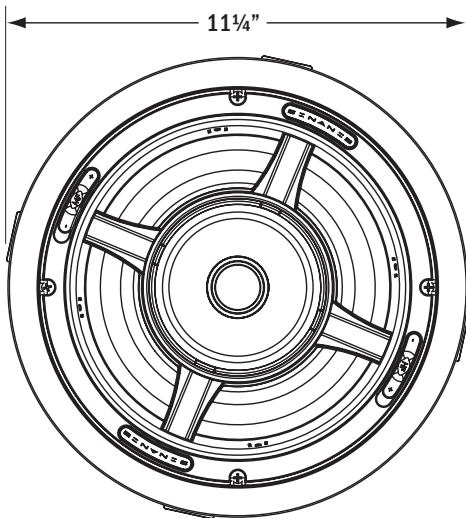
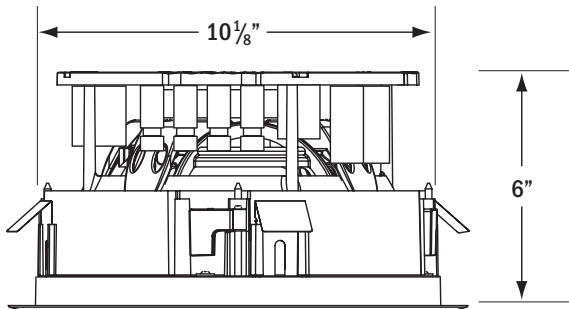
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# Sonance Virtuoso® DR-Series 8" In-Ceiling Speakers

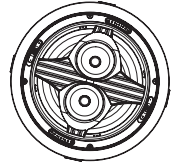
## DIMENSIONS

(all Virtuoso DR-Series and VRS2 speakers)



## VRS2

Tweeter:	Two 3/4" (19mm) Silk domes, Ferrofluid cooled
Midrange:	Two 3" (76mm) Carbon Fiber cones, rubber surrounds
Woofer:	8" (203mm) Carbon Fiber cone, rubber surround, pivoting
Frequency Response:	32Hz – 20kHz ±3dB
Impedance:	6 Ohms nominal; 4 Ohms minimum
Power Handling:	5 Watts minimum; 150 Watts maximum
SPL:	91dB SPL (2.83V 1 meter)
Grille Material:	Perforated Aluminum
Adjustments:	Tweeter and midrange level (±3dB)
Dimensions (Dia. x D):	11 1/4" x 6" (286mm x 152mm)
Cutout Diameter:	10 1/8" (257mm)
Shipping Weight:	20 lbs. (9.0kg) Pair



Virtuoso VRS2

## OPTIONAL ACCESSORIES:

**Virtuoso<sub>DR</sub> Metal Grille (part# 92290):** Metal replacement for included grilles.

**Virtuoso<sub>DR</sub> Cloth Grille (part# 92285):** Cloth-covered replacement for included grilles.

**Virtuoso<sub>DR</sub> FlexBracket (part# 92247):** Plastic template to reserve a mounting hole for the speaker in new construction. Designed to be used with the RotoLock® mounting system. *Note: Not for use with Architectural Finish Installation Kits.*

**Virtuoso<sub>DR</sub> Coverplate (part# 92245):** Covers the hole made by the FlexBracket during construction until the speaker is installed.

**Virtuoso<sub>DR</sub> Acoustic Enclosure (part# 91900):** 1/2" MDF enclosure that provides ideal acoustic performance and maximum reduction of sound transmission into adjacent spaces. Designed for use only in new construction.

**Virtuoso<sub>DR</sub> Retrofit Enclosure (part# 92243):** Molded enclosure that reduces sound transmission into adjacent rooms and spaces. Can be used in both new construction and retrofit installations.

**Virtuoso<sub>DR</sub> Fire-Rated Back Can (part# 91908):** Meets ASTM E 119 and UL2043 criteria for commercial installations.

**Sonafill® In-Ceiling System (part# 91928):** Retrofittable acoustical treatment for in-ceiling speakers consisting of two pillows and four tiles that virtually eliminates noise produced by resonating drywall. Dramatically improves midbass sound quality and reduces sound transmission into adjacent rooms.



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