

Sonance Merlot®
422MR (*left*); 421SSMR (*right*)



Sonance Merlot® Series

MR-Series In-Ceiling Speakers

The totally-redesigned Sonance Merlot® MR-Series in-ceiling speakers bring a new level of musical performance to smaller living spaces. These new speakers feature a small footprint and shallow depth that significantly increase installation options for newer multi-dwelling unit buildings as well as 'space-challenged' areas (bathrooms, hallways, etc.) in larger homes. They are also ideal for the smaller living spaces found in many homes overseas.

Ideal for both multi-channel home theater and stereo music applications, the new Merlot MR-series incorporates high-quality driver materials and precision engineering that deliver startling musicality from speakers so small.

Sonance Merlot MR-series in-ceiling speakers bring high-quality entertainment to life anywhere in the home while effortlessly integrating into almost any lifestyle.

Features:

- **Ideal for use in multi-channel home theater systems and stereo music systems.**
- **Advanced woofer cone materials produce robust, low-distortion bass in a very small footprint that increases installation options.**
- **Pivoting tweeter directs the sound at listeners for clear sound and improved stereo imaging even when speaker placement options are limited (422MR).**
- **Merlot 421SSMR features Single Stereo Technology® — reproducing left & right stereo channels from a single speaker — ideal for areas where space is extremely limited.**
- **The RotoLock® mounting system makes installation quick and easy.**
- **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.**

Specifications:

Sonance Merlot 422MR

Tweeter:	¾" (19mm) silk dome, pivoting
Woofer:	4½" (114mm) Polypropylene cone with a rubber surround
Frequency Response:	60Hz – 20kHz ±3dB
Impedance:	8 ohms nominal; 6 ohms minimum
Power Handling:	5 watts minimum; 60 watts maximum
Sensitivity:	90dB (2.83V/1 meter)
Grille Material:	Perforated aluminum
Dimensions (Dia x D):	6 7/8" x 3 1/2" (175mm x 89mm)
Cutout Diameter:	5 7/8" (149mm)
Shipping Weight:	6 lbs (2.8kg) per pair

Sonance Merlot 421MR

Tweeter:	¾" (19mm) silk dome
Woofer:	4½" (114mm) Polypropylene cone with a rubber surround
Frequency Response:	70Hz – 20kHz ±3dB
Impedance:	8 ohms nominal; 6 ohms minimum
Power Handling:	5 watts minimum; 50 watts maximum
Sensitivity:	89dB (2.83V/1 meter)
Grille Material:	Perforated aluminum
Dimensions (Dia x D):	6 7/8" x 3 1/2" (175mm x 89mm)
Cutout Diameter:	5 7/8" (149mm)
Shipping Weight:	6 lbs (2.8kg) per pair

(continued on back)

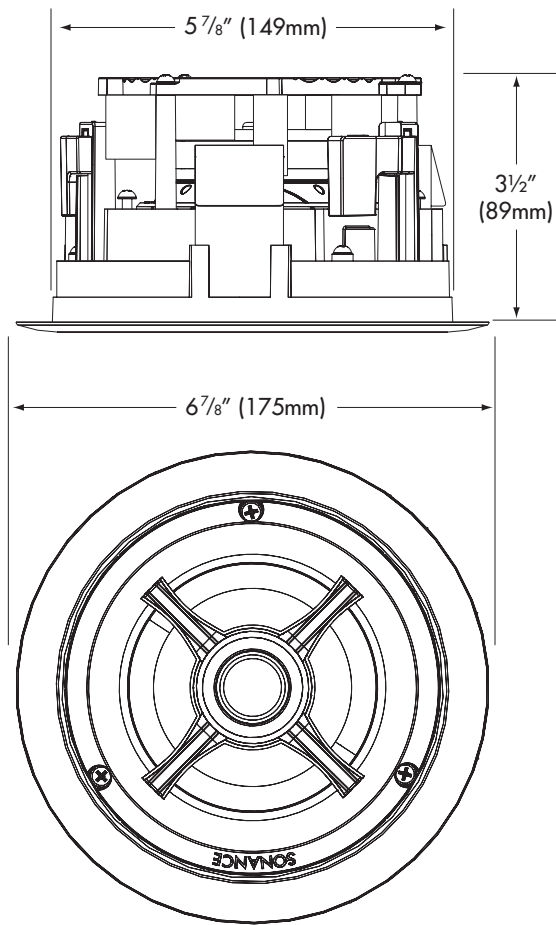
Sonance Merlot® Series

MR-Series In-Ceiling Speakers



Dimensions:

(all Merlot MR-Series Speakers)



Specifications (continued from front)

Sonance Merlot 421SSMR

Tweeter:	Two 3/4" (19mm) silk domes
Woofer:	4 1/2" (114mm) Polypropylene cone with a rubber surround, dual voice coil
Frequency Response:	70Hz – 20kHz ±3dB
Impedance:	8 ohms nominal: 6 ohms minimum
Power Handling:	5 watts minimum; 50 watts maximum
Sensitivity:	89dB (2.83V/1 meter)
Grille Material:	Perforated aluminum
Dimensions (Dia x D):	6 7/8" x 3 1/2" (175mm x 89mm)
Cutout Diameter:	5 7/8" (149mm)
Shipping Weight:	6 lbs (2.8kg) per pair

SONANCE®

212 Avenida Fabricante
San Clemente, CA 92672-7531 USA
(800) 582-7777 or (949) 492-7777
FAX: (949) 361-5151
Technical Support: (800) 582-0772
WWW.SONANCE.COM

Limited Lifetime Warranty:

Sonance warrants to the original retail purchaser only that this Sonance product will be free from defects in materials and workmanship, provided the product was purchased from a Sonance Authorized Dealer. For full warranty information please see Instruction Manual.

©2006 Sonance, All Rights Reserved.

Sonance, Sonance Merlot, FastMount, Single Stereo Technology and RotoLock are trademarks or registered trademarks of Dana Innovations. Due to continuous product improvement, all features and specifications are subject to change without notice.

For the latest Sonance product information go to:

www.sonance.com