ColdenEar's Invisa Series Superior Architectural Speakers

They are the perfect choice for front main speakers, for distributed audio in multi-room installations, or for rear or side surrounds in a multi-channel installation.

Invisa 525 and 650 High-Definition Architectural Loudspeakers

GoldenEar's award-winning Invisa Series loudspeakers are all engineered to deliver the finest possible sound quality achievable in architectural in-wall or in-ceiling speakers. At the same time, they are designed to blend perfectly with their surroundings and virtually disappear by virtue of their magnetically attached grill-covered/ hidden flange construction. The Invisa 650 and 525 are both very similar in terms of construction and sonic performance. Of course, the larger 6.5" driver based 650 will play somewhat louder with more extended low-frequency response than the 5.25" driver based 525. Both, however, are superb.

A tremendous amount of work has gone into the acoustical engineering of the Invisa Series speakers in order to deliver the highest sound quality possible in an architectural format. The Invisas all incorporate a High Velocity Folded Ribbon (HVFR) high-frequency radiator similar to the unit used in GoldenEar's award-winning Triton Two Tower. The Invisa 525 and Invisa 650 utilize a one-piece driver/frame/flange construction in order to minimize their footprint. Solidly constructed of a marble-infused polymer, the unitized structure actually has the high-definition wide-dispersion driver constructed as an integral part. Both systems have complex multi-element crossovers to precisely blend the drivers for seamless, exquisitely natural sound quality.



"exquisitely natural sound quality"



The 650 and 525 are designed for in-ceiling and in-wall use. They come standard with a round, paintable MagneLock[™] magnetically fastened micro-perf grill and there are optional square grills available. The grills fully cover the mounting flange for a highly desirable stealth appearance. Special attention has been given to achieving wide sonic dispersion that is so important in distributed audio systems. The tweeters pivot to further optimize performance and a high-frequency equalization switch allows precise matching to any environment.

INVISA[™] 650 SPECIFICATIONS

Dimensions: 8-5/8" diameter. **Cut-Out Size:** 7-1/8" diameter. **Depth:** $3-7/_{16}$ ". **Frequency Response:** 25 Hz – 35 kHz. **Sensitivity:** 90 dB. **Nominal Impedance:** Compatible with 8 ohms. **Driver Complement:** One 6-1/2" bass/midrange driver, One High-Velocity Folded Ribbon (HVFR") high-frequency radiator. **Rec. Amp:** 10 – 250 Watt/channel.

INVISA[™] 525 SPECIFICATIONS

Dimensions: 7-3/4" diameter. Cut-Out Size: 6-3/16" diameter. Depth: 3-7/16". Frequency Response: 27 Hz – 35 kHz. Sensitivity: 89 dB. Nominal Impedance: Compatible with 8 ohms. Driver Complement: One 5-1/4" bass/midrange driver, One High-Velocity Folded Ribbon (HVFR™) high-frequency radiator. Rec. Amp: 10 – 200 Watt/channel.

Invisa MPX MultiPolar In-Wall/In-Ceiling Loudspeaker

The Invisa MPX MultiPolar[™] In-Wall/In-Ceiling Loudspeaker combines the advantages of a direct-radiating loudspeaker with the enhanced spaciousness and dispersion of a bipolar speaker. This makes them the perfect choice for the rear or side surround channels of a multi-channel installation, as well as for front main speakers or for distributed audio multi-room installations. It can be easily mounted in walls or ceilings and is very flexible in terms of orientation. Like the other Invisa Series speakers, it has a flat magnetically attached micro-perf grille that covers the flange for an attractive, nearly invisible look. It combines two precisely angled spiderleg cast-basket 5" bass/midrange drivers, a High-Velocity Folded Ribbon Tweeter (HVFR[™]) and a complex precision crossover network with a high-frequency equalization switch. Like the Invisa HTR 7000, it features GoldenEar's unique Non-Periodic Diffraction Control and Wave-Launch technology for enhanced clarity and source-less sound radiation into the room.

INVISA[™] MPX MULTIPOLAR[™] SPECIFICATIONS

Dimensions: 13-⁷/8" H x 7-¹/4" W x 3-³/4" D. **Cut-Out Dimensions:** 12-³/4" H x 6-¹/4" W. **Frequency Response:** 25 Hz – 35 kHz. **Sensitivity:** 90 dB. **Nominal Impedance:** Compatible with 8 ohms. **Driver Complement:** Two 4-¹/2" High-Definition Cast-Basket MVPP[™] Bass/Midrange Drivers, One High-Velocity Folded Ribbon Tweeter (HVFR[™]). **Rec. Amp:** 10 – 250 Watt/channel.

*SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

"Attractive, nearly invisible...the perfect choice for rear or side surround channel speakers, as well as wide-dispersion front main speakers"

"the highest sound quality possible in an architectural format"



Invisa HTR 7000 In-Ceiling Home Theater Reference Loudspeaker

The Invisa HTR 7000 is designed for use as a ceiling-mounted main front stage left-, right- or center-channel speaker in high-quality home theater and music systems, as well as for use as a side or rear surround speaker. It has a flat, round, magnetically attached micro-perf grille that covers the mounting flange for an attractive, nearly "invisible" look. The drivers are mounted at precisely calculated angles so that they face the normal listening position for exceptional imaging, superior frequency response, remarkable clarity and precise focus. The driver complement combines the same superb 7" high-definition cast-basket driver used in the acclaimed Aon 3, with one of GoldenEar's signature technology High Velocity Folded Ribbon tweeters. A complex crossover network, with a high-frequency equalization switch, assures perfect blending. In order to achieve open, boxless, three-dimensional imaging that appears to come from across the front wall rather than the ceiling, great care has been taken to minimize deleterious diffraction effects as well as to optimize wave-launch into the room. This is achieved by utilizing and combining our FocusField[™] Technology with a unique Non-Periodic Waveform (NPW) Diffraction Control and Wave-Launch construction.

"Precise focus... exceptional imaging... remarkable clarity"



Invisa HTR 7000

INVISA[™] HTR 7000 SPECIFICATIONS

Dimensions: 10-1/16" Diameter x 4-15/12". **Cut-Out Dimensions:** 9" Diameter. **Frequency Response:** 25 Hz – 35 kHz. **Sensitivity:** 90 dB. **Nominal Impedance:** Compatible with 8 ohms. **Driver Complement:** One 7" High-Definition Cast-Basket MVPP" Bass/Midrange Driver, One High-Velocity Folded Ribbon (HVFR") tweeter. **Rec. Amp:** 10 – 250 Watt/channel.

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