Product Information
Clever Home Automation



# Krix Hemispherix AS In-Ceiling Speaker.



# Krix Hemispherix AS In-Ceiling Speaker Description.

The Krix Hemispherix AS is a new upgrade on the highly popular Krix Hemispherix in-ceiling speaker, in which the tweeter and woofer have been upgraded, and a new thin bezel magnetic grille that blends more unobtrusively into any interior used.

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The Krix Hemispherix AS is an in-ceiling speaker incorporating the same high-quality speaker driver technology as used in the award winning Krix Atomix bookshelf speaker. The Krix Hemispherix AS uses the new 20mm swivel ring tweeter within an eyeball mount that allows it to be aimed towards the listening position, and a 100mm large throw bass driver to deliver more bass and power for its size.



To ensure you experience superior sound as the designers intended a fully enclosed back-box is utilized guaranteeing the same tight articulate bass performance in any ceiling environment. The sealed back-box also protects the speaker from ceiling debris, and reduces unwanted sound dispersion from the rear of the enclosure to other nearby rooms via the ceiling space.

The Hemispherix AS is recommended for use in small to medium sizes rooms for stereo, surround sound or background home automation multi-room audio music applications.

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# Krix Hemispherix AS In-Ceiling Speaker Specifications.

**Frequency Range**: 65Hz – 40kHz in room response.

**Power Handling**: 20-100watts recommended amplifier power.

Sensitivity: 86dB for 2.83 Volts at 1 metre.

Configuration: 4 inch 2-way.

**Bass Driver**: Nominal 100mm (4") doped paper cone. 25mm (1") voice coil wound on high temperature Kapton former.

**Tweeter**: 20mm (3/4") ring radiator, adjustable 'eyeball'.

Crossover Point: 2kHz.

Impedance: Nominally 6 Ohms.

**Enclosure Type**: Bass reflex, front vented.

**Dimensions**: 254mm diameter x 145mm deep.

Mounting Cut-out Diameter: 207mm.

**Finish**: White (can be painted to match your décor).

Input Terminals: Push type connectors.

Weight: 2kg each.





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#### **More Hemispherix AS In-Ceiling Speaker Information:**

### **Website Pages:**

Krix Hemispherix AS in-ceiling speaker website page.

http://www.cleverhome.com.au/products/Krix-in-ceiling-speaker-Hemispherix-AS.shtml

Krix Hemispherix in-ceiling speaker website page.

http://www.cleverhome.com.au/products/Krix-in-ceiling-speakers-Hemispherix.shtml

Krix home theatre, stereo and multi-room audio speakers **website page**.

http://www.cleverhome.com.au/products/Krix-speakers.shtml

#### **Brochures and Manuals:**

Krix Hemispherix AS in-ceiling speaker **Brochure**.

http://www.cleverhome.com.au/automation/Krix-in-ceiling-speaker-Hemispherix-AS.pdf

Krix Hemispherix AS (and A20) in-ceiling speaker Installation Manual.

http://www.cleverhome.com.au/manuals/Krix-in-ceiling-speaker-Hemispherix-AS-installation.pdf

Krix home theatre or stereo speaker Owner Manual.

http://www.cleverhome.com.au/user/Krix-loudspeakers-owner-manual.pdf

