

SKA Series In-Wall/Ceiling Speakers

The SKA Series speakers incorporate cutting-edge design and all the features professional installers want and need. The SKA Series speakers are at home in high-quality residential surround sound or distributed audio systems and commercial applications where sound quality is paramount.

All SKA speakers feature oversized ferrite magnet structures, ultra-rigid "V" shaped tweeter bridges that disperse the low mid frequencies and minimize phase cancellation. This dramatically increases clarity and widens the imaging, producing a crisp, tight, exceptionally wide sound field.

This series features low-tolerance custom crossovers, easy-install push terminals and four extra heavy-duty mounting clamps and high-output 5, 6 or 8-inch woofers. Every SKA speaker ships with a free rough-in bracket and dust cover.

Add to this the iSpeaker pure-white cosmetics with incredible sound quality, and you have the SKA Series speakers. Only from AudioTrak!



SKA880

SKA680

SKA580



SKA680ST



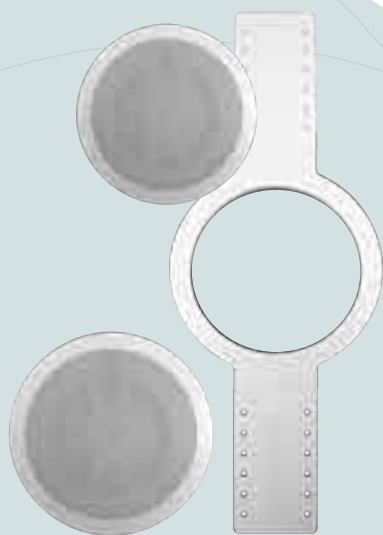
SKA682

Features

- Available sizes:
 - 5, 6 or 8-inch SKA580, 680, 880 in-ceiling
 - Stereo 6-inch in-ceiling SKA680ST
 - Dual 6-inch/dual tweeter in-wall SKA682
- Oversized ferrite magnet structures
- Custom low-tolerance crossovers
- Ultra-rigid "V" shaped Tweeter Bridge
- High-output woofers
- Easy install push terminals
- Four heavy-duty "L" mounting clamps
- Rough-in bracket (included) spans 16 or 24-inch center studs
- Dust cover (included) keeps debris out of the construction mounting hole
- Pure-white cosmetics blend into any environment
- Washable, paintable grilles
- 89 dB to 95 dB at 1 watt, 1 meter
- 40 Hz to 20 kHz frequency response

Specifications

	SKA580	SKA680	SKA680ST	SKA880	SKA682
Speaker Type	Two-way in-ceiling	Two-way in-ceiling	Two-way stereo in-ceiling	Two-way in-ceiling	Two-way, four driver in-wall
Power Handling	50 watts RMS 100 watts Peak	80 watts RMS 125 watts Peak	100 watts RMS 150 watts Peak	100 watts RMS 150 watts Peak	125 watts RMS 175 watts Peak
Frequency Response	60 Hz to 20 kHz	50 Hz to 20 kHz	50 Hz to 20 kHz	40 Hz to 20 kHz	40 Hz to 20 kHz
Sensitivity	89 dB at 1 watt, 1 meter	92 dB at 1 watt, 1 meter	94 dB at 1 watt, 1 meter	94 dB at 1 watt, 1 meter	95 dB at 1 watt, 1 meter
Impedance	8 ohms	8 ohms	8 ohms	8 ohms	8 ohms
Woofer	5 inches; 127mm	6 inches; 152 mm	6 inches; 152 mm	8 inches; 203 mm	6 inches; 152 mm x 2
Material	White mica-filled polypropylene cone with rubber edge	White mica-filled polypropylene cone with rubber edge	White mica-filled polypropylene cone with rubber edge	White mica-filled polypropylene cone with rubber edge	White mica-filled polypropylene cone with rubber edge
Magnet	18 oz; 510 g	18 oz; 510 g	18 oz; 510 g	20 oz; 566 g	18 oz; 510 g x 2
Tweeter	.75-inch; 20 mm	.75-inch; 20 mm	.75-inch; 20 mm x 2	.75-inch; 20 mm	.75-inch; 20 mm x 2
Material	Pulp fiber	Pulp fiber	Pulp fiber	Pulp fiber	Pulp fiber
Magnet	3.6 oz; 102 g	3.6 oz; 102 g	3.6 oz; 102 g x 2	3.6 oz; 102 g	3.6 oz; 102 g x 2
Crossover Frequency	4 kHz	3 kHz	3 kHz	2.5 kHz	2.5 kHz
Grille (paintable)	Steel mesh	Steel mesh	Steel mesh	Steel mesh	Steel mesh
Frame (paintable)	ABS plastic	ABS plastic	ABS plastic	ABS plastic	ABS plastic
Mounting System	Four L-clips	Four L-clips	Four L-clips	Four L-clips	Six L-clips
Overall Dimension	7.77 inches; 197.4 mm	9.625 inches; 243 mm	9.625 inches; 243 mm	11.25 inches; 286 mm	16.92 x 8.5 inches; 430 x 216 mm
Cutout Dimension	6.22 inches; 158 mm	8.2 inches; 208 mm	8.2 inches; 208 mm	9.9 inches; 251 mm	15.94 x 7.51 inches; 405 x 191 mm
Mounting Depth	4 inches; 102 mm	4 inches; 102 mm	4 inches; 102 mm	4.29 inches; 109 mm	4.29 inches; 109 mm
Mounting Bracket	Included	Included	Included	Included	Included
Options	AT-UNIBACKBOX 2x6	AT-UNIBACKBOX 2x6	AT-UNIBACKBOX 2x6	AT-UNIBACKBOX 2x6	AT-UNIBACKBOX 2x6



SKA rough-in bracket included.



Optional AT-UNIBACKBOX 2x6

4-inch deep tuned metal back-box with acoustical fire-retardant batting and foam edge seal. Fits all SKA speakers 16 or 24-inch center studs 2 x 6 or greater depth for walls or ceilings.

4 x heavy duty "L" clamps

