

KS1

Single 5.75", 8 Ohm Coaxial Mid-High Cabinet

Key Features:

- ▶ Compact coaxial
- ▶ Hi-Fi grade components
- ▶ Defined and accurate 100° x 100° dispersion
- ▶ Extended 90 Hz frequency response

Applications:

- ▶ Performing Arts Facilities
- ▶ Houses of Worship
- ▶ Sports Facilities
- ▶ Multi Media Spaces
- ▶ Retail Spaces
- ▶ Presentation Suites
- ▶ Educational Facilities
- ▶ Portable Audio-Visual Systems

The KS1 is designed with a small footprint, best suited for commercial installation projects that require audio quality with minimal visual impact. The extended bass response adds extra functionality without the need of separate subwoofers.

The KS1 has a coaxial driver design which achieves a 100° x 100° conical dispersion, the internal passive crossover ensures a flat, usable frequency response of 90 Hz to 20 kHz and a maximum SPL of 108 dB (peak).

The discreet look makes them fit any style of décor. The 1 x 5.75" coaxial mid-high driver + dome tweeter creates a level of clarity and detail which is rare in a cabinet of this size.

Mounting options include integrated horizontal cradle fixing points and the rear pan and tilt bracket. Other fixings can be used with this cabinet such as the small wall bracket and pan and tilt pole mount adaptor. The rear connector plate has binding post connections fitted as standard.

Custom colours are available on request to make their appearance even more seamless with the surroundings. The discreet design with perforated grill front and acrylic textured paint finish and multiple integrated fixing points achieves a high class look suitable for any application.

Multiple mounting points with an array of optional hardware ensure they can be installed in most orientations.



Specifications

Acoustic:

Design:	Mid-high cabinet, Reflex tuning
Frequency Response (+/-3 dB):	90 Hz - 20 kHz
Dispersion:	100° x 100°
System Sensitivity 2.83V / 1m:	85 dB
Max SPL:	102 dB cont / 108 dB peak
Impedance:	8 Ohm
Max. Power Handling (AES):	120 Watts (program) / 240 Watts (peak 10 ms)
Power Handling (AES):	60 Watts (continuous)
Components:	1 x 5.75" coaxial mid-high driver + dome tweeter
Connectors:	2 x Binding Post Connectors

Aesthetic:

Crossover:	Passive - 3.5 kHz, Active - * LPF - / HPF - 110 Hz
Colour:	Black. White available upon request.
Dimensions (H x W x D):	190 x 260 x 200 mm
Weight:	4.1 kg
Rigging:	8 x mounting points for installation brackets / cradle

