

K-10i

PRODUCT FEATURES

- 10" two way passiv full range loudspeaker
- 400 W program power handling
- 124 dB max SPL
- 65 Hz - 18 kHz frequency range
- 50° - 100° x 50° constant directivity coverage angle, rotatable horn
- High quality MDF cabinet with polyurea coating
- Installation points available on all panels

SPECIFICATIONS

ACOUSTICAL

Frequency range (-6 dB)¹	65 Hz - 18 kHz
Pointing angle[H x V]	50°-100° x 55°, and the horn can be rotated
Nominal impedance	8 Ω
Sensitivity¹	95 dB
Peak power	800 W
Continuous power	200 W
Maximum Peak SPL²	124 dB
System type	2-way passive system
Crossover frequency	2.9 kHz
Transducers	LF: 1 x 10" woofers (2" voice coil) HF: 1" compression drivers (1.3" voice coil)
Input interface	2 x REAN NL-4 pins+1/-1 input/THRU, pins+2/-2 N.C

MECHANICAL

Product dimensions[H x W x D]	500 x 322 x 308 mm
Net weight	14 kg
Packaging dimensions [H x W x D]	610 x 410 x 425 mm
Total weight	15.9 kg
Cabinet	15 mm MDF
Cabinet finishing	Black polyurea coating
Grille	Powder coated perforated steel
Hardware	One side handle embedded in cabinet Φ35 aluminum pole mount socket
Rigging	18 x M8 rigging points: 5 on the top, 3 on the bottom, 4 on each side, and 2 on the back

ACCESSORIES

Pole bar	SPS 20
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¹ Free field, 1W/1m, axial

² Max Peak SPL = Sensitivity + 10log₁₀(Continuous Power) + 6 dB Crest Factor

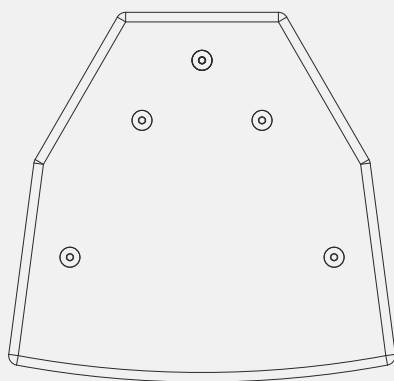
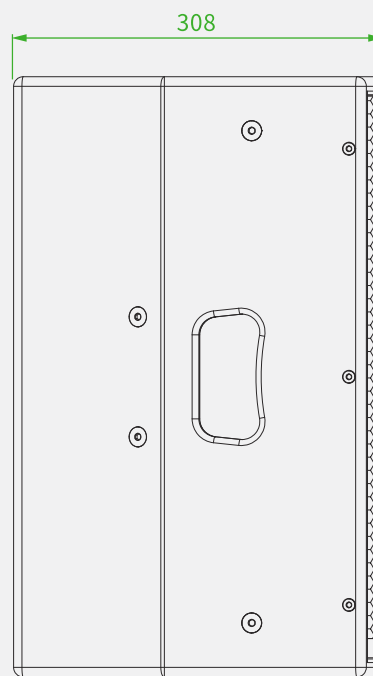
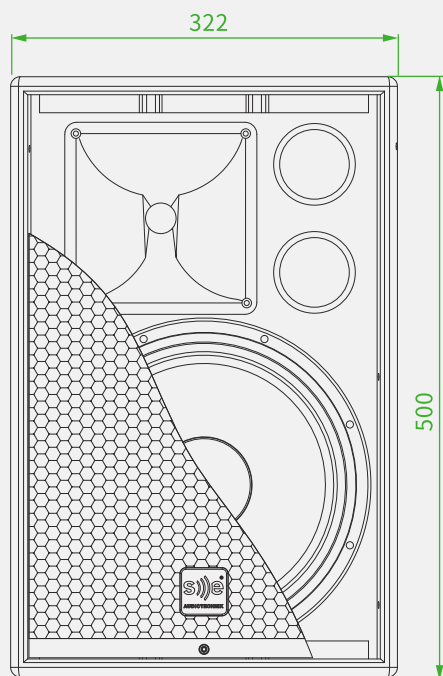
All product specifications are subject to change without prior notice.



PRODUCT DESCRIPTION

The K-10i is a compact 2-way passive full-range speaker. Point source design with a 10" woofer and a 1" compression driver. The K-10i has a 50° - 100° x 55° asymmetric rotatable horn, which can be installed both vertically and horizontally. Smooth frequency response and precise cross-over design ensure clear and crystal sound quality, suitable for KTV, hall and many other indoor installed use.

PRODUCT DRAWINGS



K-12i

PRODUCT FEATURES

- 12" two way passiv full range loudspeaker
- 700 W program power handling
- 127 dB max SPL
- 55 Hz - 18 kHz frequency range
- 50° - 100° x 50° constant directivity coverage angle, rotatable horn
- High quality MDF cabinet with polyurea coating
- Installation points available on all panels

SPECIFICATIONS

ACOUSTICAL

Frequency range (-6 dB)¹	55 Hz - 18 kHz
Pointing angle[H x V]	50°-100° x 55°, and the horn can be rotated
Nominal impedance	8 Ω
Sensitivity¹	96 dB
Peak power	1400 W
Continuous power	350 W
Maximum Peak SPL²	127 dB
System type	2-way passive system
Crossover frequency	2.2 kHz
Transducers	LF: 1 x 12" woofers (2.4" voice coil) HF: 1" compression drivers (1.75" voice coil)
Input interface	2 x REAN NL-4 pins+1/-1 input/THRU, pins+2/-2 N.C

MECHANICAL

Product dimensions[H x W x D]	590 x 378 x 362 mm
Net weight	20.5 kg
Packaging dimensions [H x W x D]	703 x 460 x 480 mm
Total weight	23.2 kg
Cabinet	15 mm MDF
Cabinet finishing	Black polyurea coating
Grille	Powder coated perforated steel
Hardware	Two side handles embedded in cabinet Φ35 aluminum pole mount socket
Rigging	20 x M8 rigging points: 5 on the top, 5 on the bottom, 4 on each side, and 2 on the back

ACCESSORIES

Pole bar	SPS 20
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¹ Free field, 1W/1m, axial

² Max Peak SPL = Sensitivity + 10log₁₀(Continuous Power) + 6 dB Crest Factor

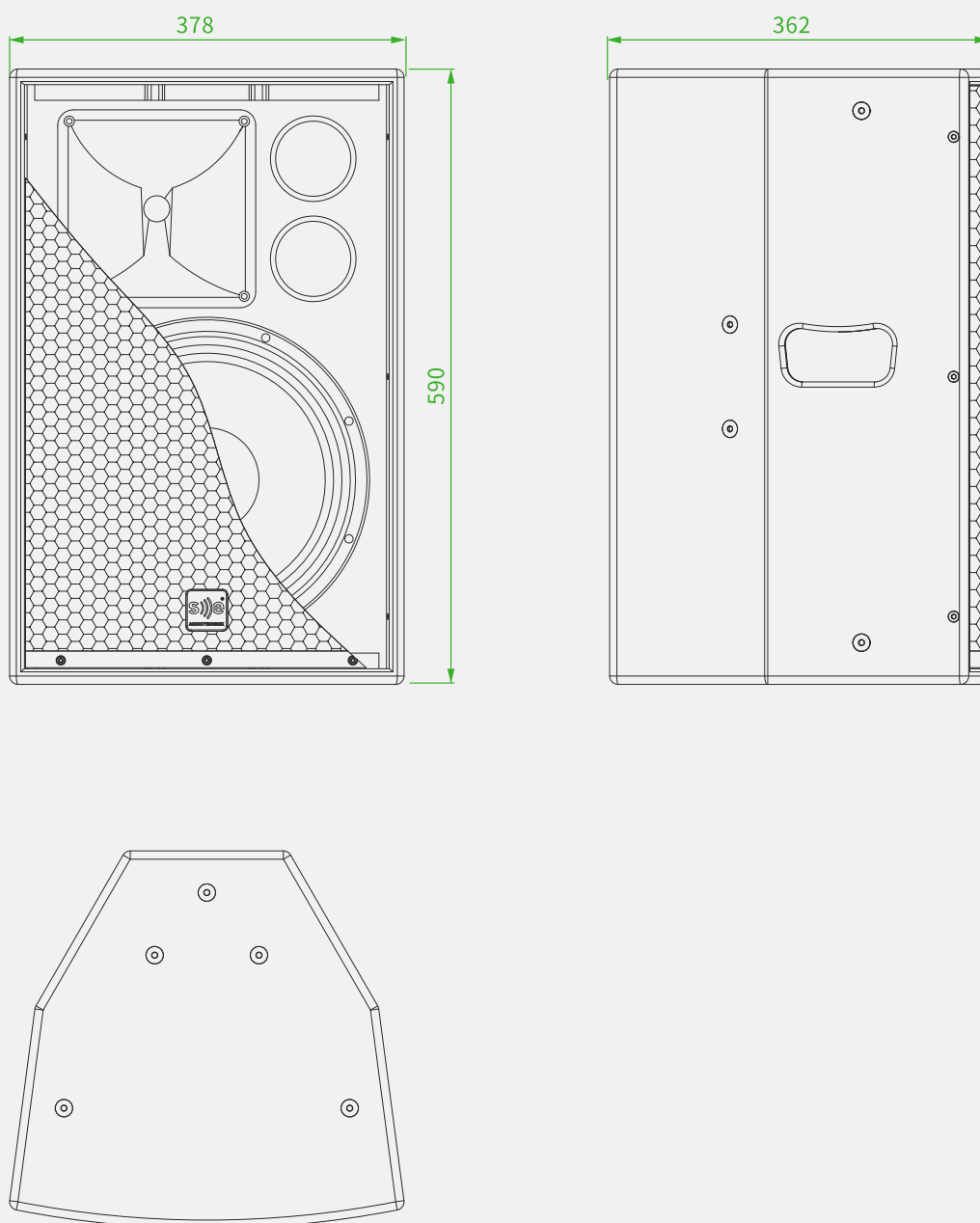
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PRODUCT DESCRIPTION

The K-12i is a compact 2-way passive full-range speaker. Point source design with a 12" woofer and a 1" compression driver. The K-12i has a 50° - 100° x 55° asymmetric rotatable horn, which can be installed both vertically and horizontally. Smooth frequency response and precise cross-over design ensure clear and crystal sound quality, suitable for KTV, hall and many other indoor installed use.

PRODUCT DRAWINGS



K-15i

PRODUCT FEATURES

- 15" two way passiv full range loudspeaker
- 800 W program power handling
- 130 dB max SPL
- 50 Hz - 18 kHz frequency range
- 50° - 100° x 50° constant directivity coverage angle, rotatable horn
- High quality MDF cabinet with polyurea coating
- Installation points available on all panels

SPECIFICATIONS

ACOUSTICAL	
Frequency range (-6 dB) ¹	50 Hz - 18 kHz
Pointing angle[H x V]	50°-100° x 55°, and the horn can be rotated
Nominal impedance	8 Ω
Sensitivity ¹	98 dB
Peak power	1600 W
Continuous power	400 W
Maximum Peak SPL ²	130 dB
System type	2-way passive system
Crossover frequency	1.6 kHz
Transducers	LF: 1 x 15" woofers (2.4" voice coil) HF: 1" compression drivers (1.75" voice coil)
Input interface	2 x REAN NL-4 pins+1/-1 input/THRU, pins+2/-2 N.C
MECHANICAL	
Product dimensions[H x W x D]	672 x 434 x 416 mm
Net weight	26.8 kg
Packaging dimensions [H x W x D]	783 x 515 x 535 mm
Total weight	29.4 kg
Cabinet	15 mm MDF
Cabinet finishing	Black polyurea coating
Grille	Powder coated perforated steel
Hardware	2 side handles embedded in cabinet Φ35 aluminum pole mount socket
Rigging	18 x M8 rigging points: 5 on the top, 3 on the bottom, 4 on each side, and 2 on the back
ACCESSORIES	
Pole bar	SPS 20

¹ Free field, 1W/1m, axial

² Max Peak SPL = Sensitivity + 10log₁₀(Continuous Power) + 6 dB Crest Factor

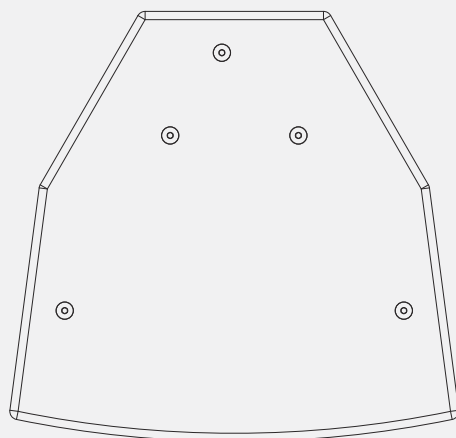
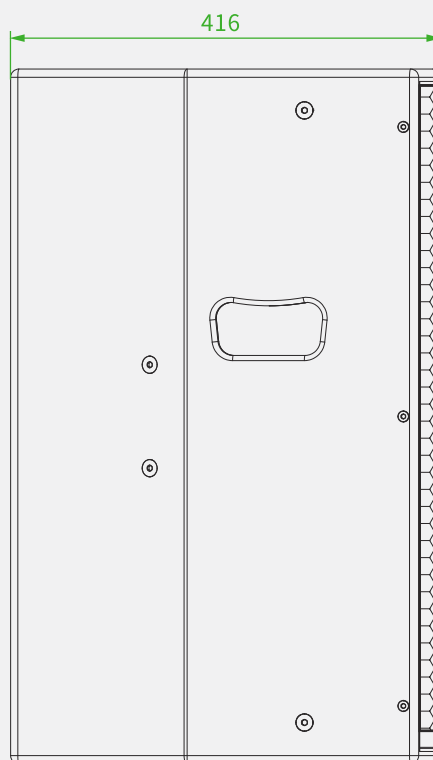
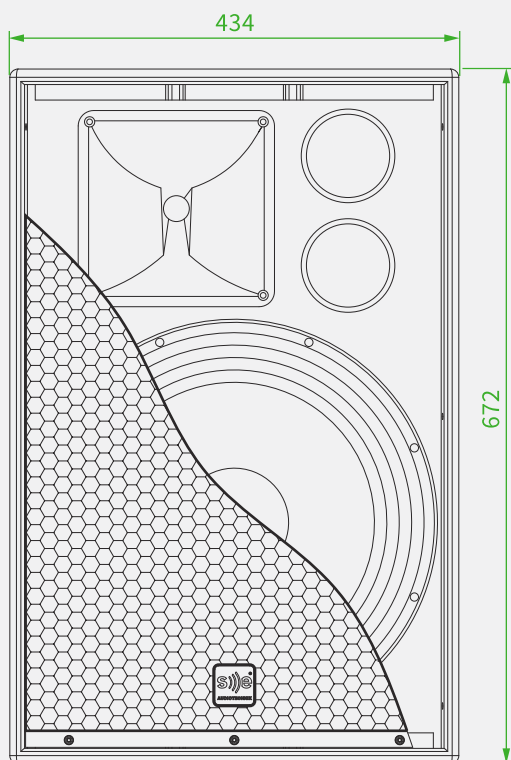
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PRODUCT DESCRIPTION

The K-15i is a compact 2-way passive full-range speaker. Point source design with a 15" woofer and a 1" compression driver. The K-15i has a 50° - 100° x 55° asymmetric rotatable horn, which can be installed both vertically and horizontally. Smooth frequency response and precise cross-over design ensure clear and crystal sound quality, suitable for KTV, hall and many other indoor installed use.

PRODUCT DRAWINGS



K-18B

PRODUCT FEATURES

- 18" bass reflex subwoofer
- High-efficiency 4" voice-coil woofer
- 1200 W program power handling
- 135 dB maximum sound pressure level
- Response down to 40 Hz
- Rectangular box enclosure with protective metal grille
- M20 standard pole mount in top section of cabinet
- High quality MDF cabinet with polyurea coating
- Integrated hand carry points

SPECIFICATIONS

ACOUSTICAL	
Frequency range (-6 dB) ¹	40 Hz - 200 Hz
Nominal impedance	8 Ω
Sensitivity ¹	101 dB
Peak power	2400 W
Continuous power	600 W
Maximum Peak SPL ²	135 dB
Transducers	LF: 1 x 18" woofers (4" voice coil)
Input interface	2 x REAN NL-4 pins+1/-1 input/THRU, pins+2/-2 N.C
Enclosure type	Vented box
MECHANICAL	
Product dimensions[H x W x D]	592 x 698 x 573 mm
Net weight	43.5 kg
Packaging dimensions [H x W x D]	785 x 653 x 672 mm
Total weight	53 kg
Cabinet	15 mm + 18 mm MDF, 15 mm plywood
Cabinet finishing	Black polyurea coating
Grille	Powder coated perforated steel
Hardware	Two side handles embedded in cabinet Φ35 aluminum pole mount socket M20 pole thread
Rigging	4 non-slip foot pads, including 4 top stacking locating holes
ACCESSORIES	
Pole bar	SPS 20

¹ Free field, 1W/1m, axial

² Max Peak SPL = Sensitivity + 10log₁₀(Continuous Power) + 6 dB Crest Factor

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PRODUCT DESCRIPTION

The K-18B is a 18" subwoofer in a bass reflex housing with 600 W continuous power handling. Designed to be used with K-series top box for better sound reinforcement system in professional use.

PRODUCT DRAWINGS

