PRODUCT INFORMATION

SR-T5

Line Array Speaker System Type T



(without Punched Net)

DESCRIPTION

The TOA SR-T5 is a 2-way line array speaker featuring 8 13cm (5.2”) low-frequency cones and 24 tweeters, in which low- and high-frequency speaker units are arranged vertically within close proximity to each other. The curved vertical speaker arrangement covers the entire audience area from front to rear with uniform sound volume. Thanks to the excellent vertical coverage control, reflection of sound waves off the ceiling and walls is reduced, delivering clear sound without causing strain on the listeners’ ears. The superb speech clarity and sturdy impact-resistant construction of the SR-T5 make it ideal for installations in sports facilities with strong reverberation, such as school gymnasiums, and with no additional protector grille required.

FEATURES

- **Uniform sound volume and clear audio output**
- **Sturdy impact-resistant construction**
- **Internal two-way passive crossover network circuitry for single-amplifier operation**
- **Speaker's downward angle adjustable with accessory mounting bracket.**
- **Horizontal angle adjustable in conjunction with optional SR-PB5 Wall Pan Bracket.**
- **Optional MT-S0601 Matching Transformer for use in high-impedance applications.**
- **Safety wire supplied to prevent the speaker from falling during installation work and after installation.**

SPECIFICATIONS

Enclosure	Bass-reflex type
Power Handling Capacity	Continuous pink noise: 250 W, Continuous program: 750 W
Rated Impedance	8 Ω
Sensitivity	96 dB (1 W, 1 m equivalent, measured at 4 m (13.12 ft))
Frequency Response	70 – 20,000 Hz
Crossover Frequency	3 kHz
Directivity Angle	Horizontal: 100°, Vertical: 35°
Speaker Component	Low frequencyr: 13 cm (5.12") cone-type × 8 High frequency: Balanced dome type × 24
Recommended Installation Height	4 – 5.5 m (13.12 – 18.04 ft) (Speaker top, when installed in sport facilities 30 m (98.43 ft) in length)
Adjustable Angle Range	Downward: 0°, 1°, 2°, 3° (when the supplied mounting bracket is used) Horizontal (left or right): 5°, 10° (when the optional SR-PB5 Wall Pan Bracket is used)
Input Terminal	M5 screw terminal, distance between barriers: 12.2 mm (0.48")
Finish	Enclosure: Plywood, black, urethane paint Baffle: Polypropylene, black Punched net: Steel plate, black, acrylic paint Mounting bracket: Steel plate, black, acrylic paint
Dimensions	310 (W) × 1,239 (H) × 341 (D) mm (12.2" × 48.78" × 13.43")
Weight	29 kg (63.93 lb) (including accessories)
Accessories	Mounting bracket A × 1, Mounting bracket B × 1, Bracket mounting bolt × 6, Side cover × 5, Side cover mount screw × 10, Eye bolt x 1, Safety wire × 1
Options	Wall Pan Bracket: SR-PB5 Matching Transformer: MT-S0601

OPTIONS



SR-PB5
Wall Pan Bracket

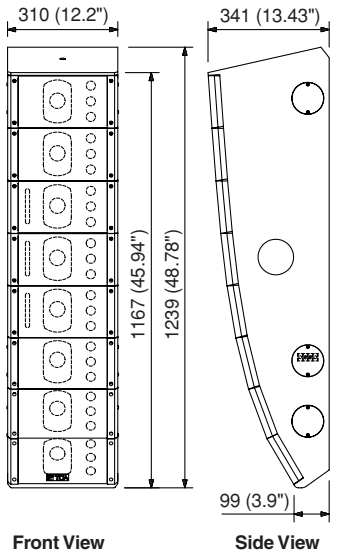
Adjustable Angle Range: Horizontal (left or right): 5°, 10°
Finish: Steel plate, black, paint
Weight: 4.1 kg (9.04 lb) (including accessories)



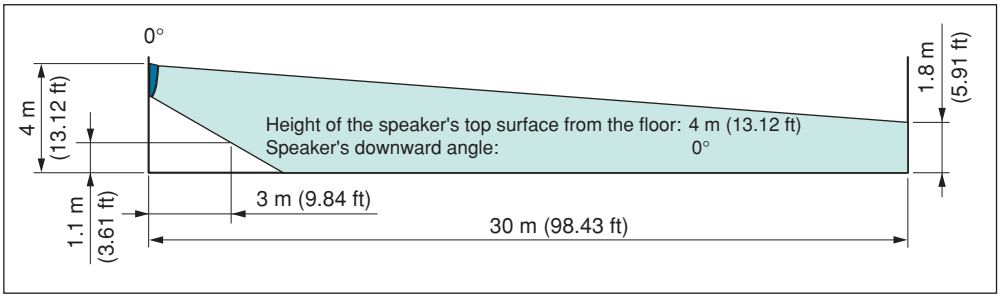
MT-S0601
Matching Transformer

Rated Input Power: 60 W
Input Impedance: 100V Line; 170 Ω (60W), 330 Ω (30W), 670 Ω (15W)
70V Line; 83 Ω (60W), 170Ω (30W), 330 Ω (15W), 670 Ω (7.5W)
Output Impedance: 8 Ω
Weight: 1.2 kg (2.65 lb)

APPEARANCE



COVERAGE AREA EXAMPLE



Human Society with Sound & Communication

TOA Corporation
www.toa.jp
Specifications are subject to change without notice.
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