



TZ-S240W

Slim Array Speaker



2-way array Speaker with
uniform sound pressure

TZ-S240W Slim Array Speaker

Featuring slim construction, the TZ-S240W-AS is a 2-way array speaker containing 32 speaker elements. The sound source speaker elements are vertically arranged in close proximity to each other, and form a continuous linear sound source, achieving uniform sound pressure with less attenuation due to distance.

The TZ-S240W speaker is of a special design which is ideal for long distance sound transmission applications.



Key Features

- 2-way speaker, with tweeters aligned at the foreground to the side, enabling less disruption to the sound quality of the woofers while maintaining the unit slim.
- Narrow and focus directivity, limiting vertical sound dispersion.
- Resist floor and ceiling-originating reflections, enhancing clarity even in reverberant spaces and other problem environments.
- Reduces feedback occurrence because volume levels are not extraordinarily high even close to the speakers and makes setting gain levels easier.
- Internal input overload protection circuitry that protects the unit against extremely high input power levels, depending on the type of uses.
- Can be conveniently set for high-impedance applications by using the optional MT-S0601 matching transformer when driven with a single amplifier.
- Include wall mounting brackets that allow wide adjustable pan-angle (180°).
- Stackable up to 2 units with extension bracket.
- Applications: House of Worship, lecture theatre, multi-purpose hall.

Specification

Enclosure	Bass-reflex type
Max Input Power	Continuous : 240 W Program : 480 W
Impedance	8 Ω
Sensitivity	94 dB (1 W, 1 m)
Frequency Response	95 - 20,000 Hz
Crossover Frequency	2.5 kHz
Directivity	Horizontal : 100° Vertical : 5°
Speaker Component	Low Frequency : 10cm (4") cone-type woofer x 8 High Frequency : 2.5cm (1") balanced dome tweeter x 24
Input Connector	M4 screw terminal x 2
Operating Temperature	-10 °C ~ 50 °C
Finish	Enclosure : MDF, white paint Net Grille : Punched steel plate, white paint
Dimensions	160 (W) x 950 (H) x 262 (D) mm
Weight	17 kg
Accessory	Mounting Bracket x 2
Optional	Flying Bracket : SR-FB4 Wall Tilt Bracket : SR-TB4 Extension Plate : SR-EP4 Wall Mounting Bracket : SR-WB4 Stand Adaptor : SR-SA4 Floor Stand : SR-FS4 Matching Transformer (for high impedance) : MT-S0601

Accessory



Optional



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Specifications are subject to change without notice.
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