Hi-Fi Speaker

S22

Detachable design | Powerful Speaker | Hi-Fi | Multiple Mounting Options

S22 is a sound column active speaker tailored for medium to large conference room settings. Compact in design, it supports modular and separable deployment, comes with an inbuilt high-power digital amplifier, and boasts high amplification gain to effectively cover the entire venue. The two-way frequency division design for treble and bass guarantees clear and full sound quality, authentically reproducing the conference's original audio.



FEATURES

AUTHENTIC SOUND REPLICATION

Featuring a two-way frequency division with a tweeter (10W) and a woofer (15W), coupled with low-distortion amplifiers tuned by audio experts, it covers the full sound spectrum. The sound is rich with deep bass, full midrange, and clear highs, ensuring that participants hear the most authentic sounds.

PROFESSIONAL ACOUSTIC DESIGN

The columnar enclosure is compact and space-efficient, breaking away from conventional designs, reducing enclosure vibration, and effectively minimizing noise and distortion.

HIGH VOLUME, FULL COVERAGE

Equipped with a high-performance digital amplifier, it delivers 50W of rated sound reinforcement power, enabling large volume coverage for conference spaces up to 120 square meters, packing powerful output in a small package.

FLEXIBLE AND CONVENIENT

Deployment The active design eliminates the need for an external amplifier, requiring just one audio cable to connect to the conference host for quick setup. Its detachable design allows for separate or unified deployment. With support for tabletop placement or wall mounting, it meets diverse installation needs in various conference room scenarios.

SPECIFICATIONS

SPEAKER

Rated Output Power	(10W + 15W) x 2 (+/- 0.5 dB, 10% THD)
Speaker Impedance	4Ω
Frequency Response	110Hz - 16kHz / ±3 dB
Loudness	50dB SPL @ 1W, 95dB SPL @ 7.5W
Signal-to-noise Ratio	≥65dB
Total Harmonic Distortion	300Hz – 10kHz < 1% @ 7.5W

GENERAL SPECIFICATION

Input Voltage	DC 18V
Input Current	2A
Operating Temperature	-10°C ~ 40°C
Storage Temperature	-40°C ~ 60°C
Power Consumption	30W
MTBF	>30000H
Main Unit	408.5mm (W) × 73mm (D) × 90mm (H)
Secondary Unit	402.5mm (W) × 73mm (D) × 90mm (H)
Dimension	805mm (W) × 73mm (D) × 90mm (H)
Weight	1.5kg
Product Certification	CE, GS, CB, FCC, ETL, SAA, RCM, PSE

INTERFACE

Audio Input	1x Line In, 3.5mm Audio Interface
RCA	1x RCA, Dual Channel, (Connect the sub-speaker)
Power	DC 18V

INSTALLATION MODE

Installation Methods	Wall-mounted, Desktop placement
Combined Mode	Separate main and auxiliary units, Integrated main and auxiliary units



INTERFACE

1 —— DC IN
2 —— AUX
3 —— RCA, Connect the sub-speaker
4 —— RCA, Connect the main-speaker

