



SAP-L2504H

Array Column Speaker

The Array Column speaker SAP-L2504H is designed for speech reinforcement systems in small to medium-sized video conference rooms, digital courtrooms, conference centers, lecture halls, and amphitheaters, as well as background music systems in various architectural spaces such as churches, museums, transportation hubs, and public squares.

MAIN FEATURES

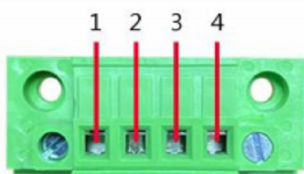
▲ Unique Soundwave Diffusion

The newly designed circular waveguide holes create a unique low-frequency heart-shaped diffusion, resulting in crisp and melodious treble, natural and rich timbre, and full bass.

▲ High Durability

The array column speaker is equipped with an aluminum alloy reinforced enclosure, ensuring sturdiness and durability.

CONNECTION METHOD



SpeakON connector connection method:

Connect the positive pole to 1+

Connect the negative pole to 1-

2+ and 2- does not need to be connected.

Euroblock:

Connect the positive pole to 3 or 4,
and the negative pole to 1 or 2.

SPECIFICATION

POWER PARAMETERS

Rated Power:	100W (400W, PEAK)
Impedance:	4Ω

MECHANICAL & ENVIRONMENT PROPERTIES

Mounting Holes:	2xM6
Mounting Method:	Adjustable angle mounting bracket or narrow-wall distance mounting bracket
Enclosure Material:	Aluminum alloy reinforced enclosure
Grille Material:	Metal mesh
Color Options:	Black/Apple Gray/White
Connection Type:	1×NL4 socket (+1/-1) + 1×Phoenix terminal
Product Dimensions:	670(H)×80(W)×100(D) (mm)
Product Weight:	2.2kg

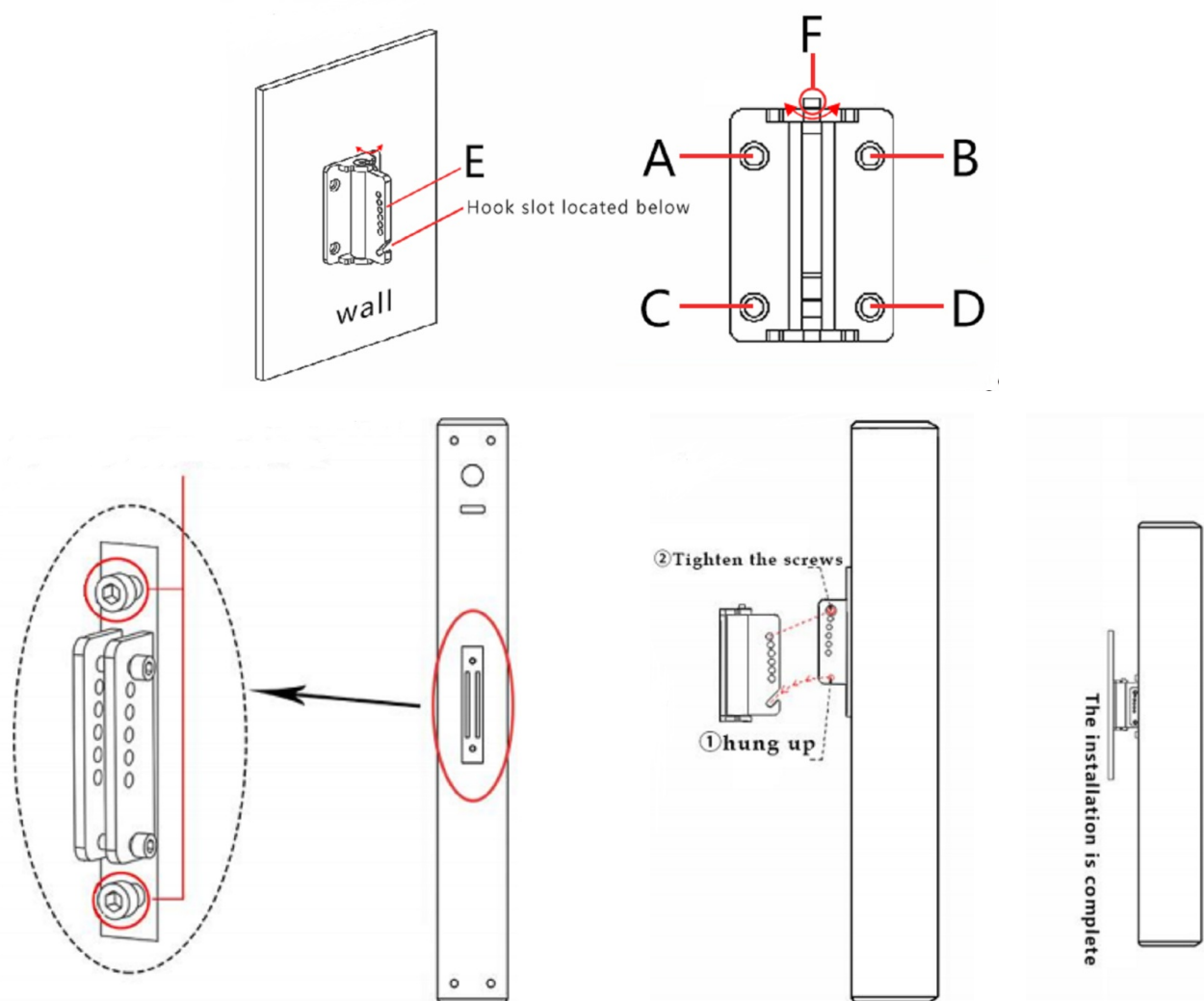
AUDIO PARAMETERS

Drive Units:	4x2.5"
Characteristic Sensitivity Level (1m/1W):	94dB
Maximum SPL within Specified Frequency Band (1W/1m):	111dB
Effective Frequency Range:	106Hz~20kHz
Dispersion Angle:	Vertical 20°, Horizontal 120°

ACCESSORIES

1×4-Unit Line Array Sound Column
1×Mounting bracket
1×4P Euro Block
1×Quick Installation Guide
1×Certificate of Quality & Warranty Card

INSTALLATION STEPS



Step 1: Use four screws A, B, C, and D to fix the bracket component 1 to the wall. Pay attention to the position and direction of the hook groove.

Step 2: Loosen the screw at F to adjust the left and right angles.

Step 3: The hole position at E can adjust the up and down angle.

Step 4: Assemble the bracket part 2 to the two bracket mounting holes on the back of the array column. Pay attention to the direction of the bracket. The angle adjustment holes should be at the top.

Step 5: First put the assembled bracket under the second. Hook the screws to the hook grooves on the first bracket, then align the angle adjustment holes above the two brackets according to the required angle, lock the screws, and the assembly is completed.

