

Recess in Cavity
as an add on
to Music/
Performance
Audio Infrastructure
by Others





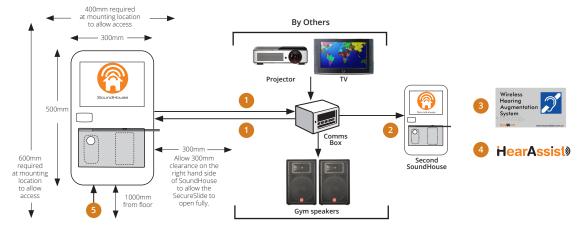
UConnect SoundHouse by hearandlearn.com.au is a bespoke steel cabinet complete with internal electronics, power supplies, labelling and signage for capturing and delivering instructional audio in learning spaces.

There are two versions of the UConnect SoundHouse – our WALL MOUNTED version and our RECESSED version. This document is relevant to installing our RECESSED version which have a right angled rear body for easy install complete with flange. It should not wall mounted.

This configuration of SoundHouse includes our Access Link receiver. Our Flexmike and Sharemike are paired to the Access Link pre installed in the SoundHouse. These microphones are charged and stored in the SoundHouse for convenient usage.

Your RECESSED SoundHouse is equipped with HEARING AUGMENTATION facilities. This means forms of electronic Instructional Audio, PA, Screens – will be connected to the SoundHouse making it available to people in these spaces who have receivers built in their hearing aids.

SOUNDHOUSE IS FOR EVERYDAY USE BY TEACHERS AND LEARNERS, BE UNOBSCURED, HAVE EASY ACCESS AND WITH LINE OF SIGHT OF AREAS OF THE ROOM.



- Output from Comms Box to Input on ElectroBox inside SoundHouse. If the length of cable from output of Comms box to Input on ElectroBox inside SoundHouse is less than 10m, use general audio cable with 3.5mm male plug. If length of cable is greater than 10m, use CAT 5E/6 cable with Audio Extenders at each end.
- Depending on the size and configuration of the space, a second SoundHouse may be required. Consult with Hear and Learn.
- 3. Braille Tactile signs provided by Hear and Learn. They must be mounted to these compulsory rules: The sign must be located less than 1200 mm and not higher than 1600 mm above the floor or ground surface. Located on the wall on the latch side of the door with the leading edge of the sign located between 50 mm and 300mm from the architrave. If this is not possible, the sign may be placed on the door itself. See Page 10.
- **4.** HearAssist includes local installation assistance, commissioning and staff training.
  - Connection of power to GPO's prebuilt into SoundHouse. No wall GPO(s) required.



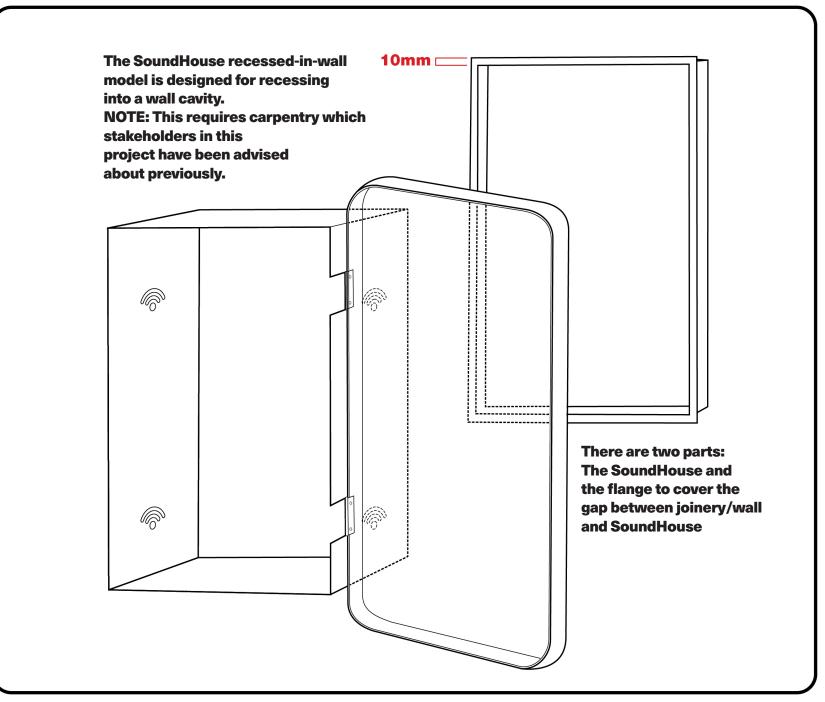
See hearandlearn.com.au/hearing-augmentation-solutions

#### hearandlearn.com.au

UConnect SoundHouse, Mini, 975 POINT-TO-PAIR-), Redcat POINT-TO-PAIR-) and Topcat POINT-TO-PAIR-) are part of the Hear and Learn technology family

Offices Australia wide (03) 9370 9355



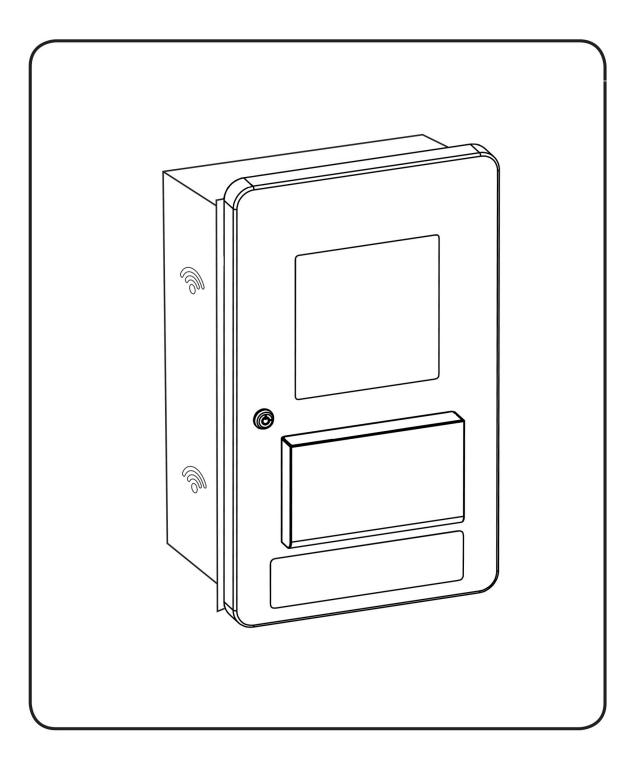




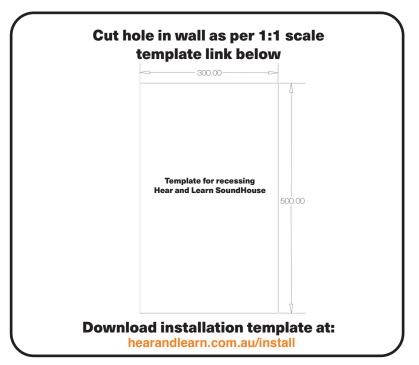
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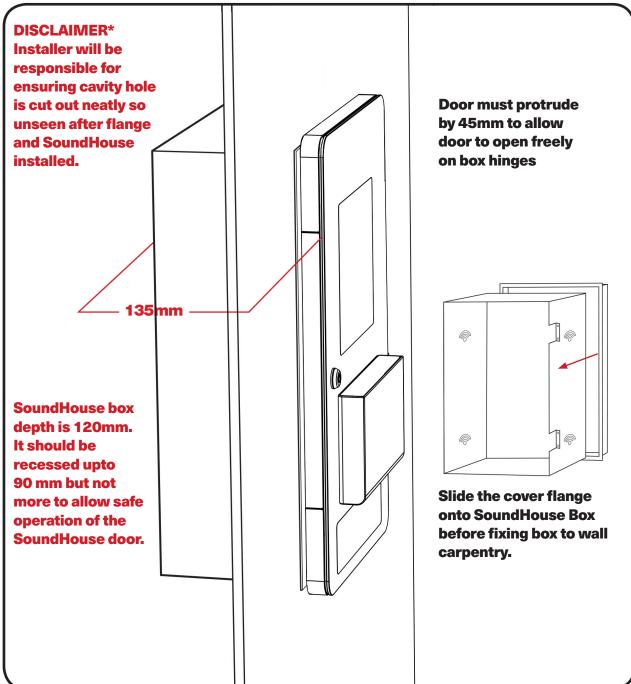
\* Position shown for illustration Soundhouse to be purposes only accessible to all learners, be in line of sight, and 300mm 100mm unobscured 300mm right side 100mm unobstructed clearance to allow perimeter on top, left the SecureSlide and bottom sides to be opened fully 100mm Minimum height off ground 1000mm



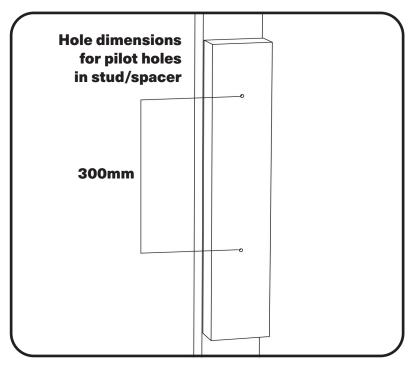


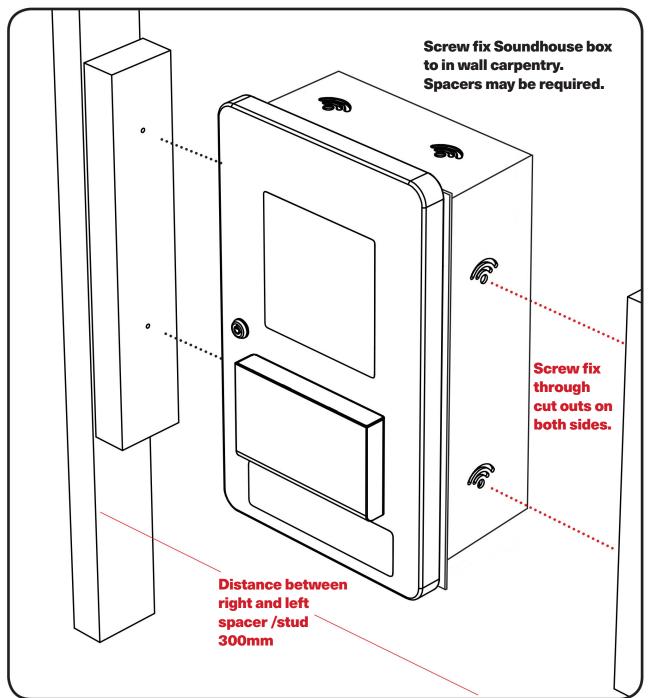




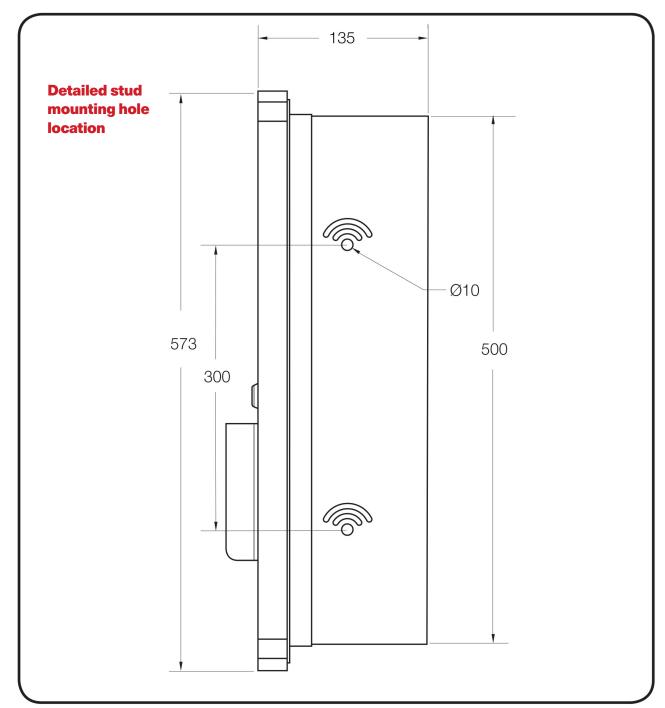














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Precabling is to be completed prior to installation of SoundHouse in accordance with electrical diagrams for the project.

All SoundHouses require connection of power to inbuilt GPOs in SoundHouse. Connection of power to SoundHouses to be done by a registered electrician.

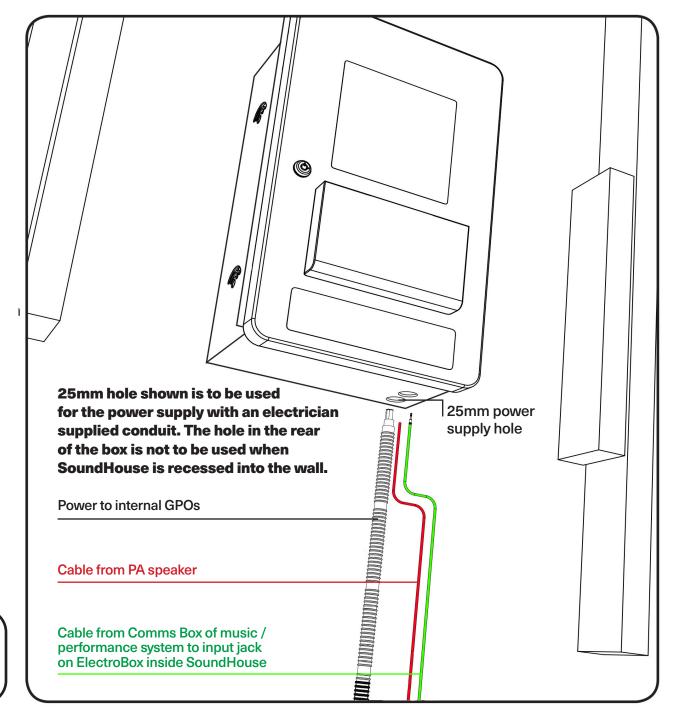
Other cables will require connection as per electrical diagrams. These connections may include cable from PA speaker, cable from AV systems and cables to speakers in the learning space. \*

SoundHouse has holes in its base for recessed installation.

\*Note. Go to Point 1 on Page One for cabling length from AV source to SoundHouse.

NB. Connect 240v power to first internal preinstalled GPO and parallel cable to two other internal preinstalled GPOs.

No extra GPOs required for installation.

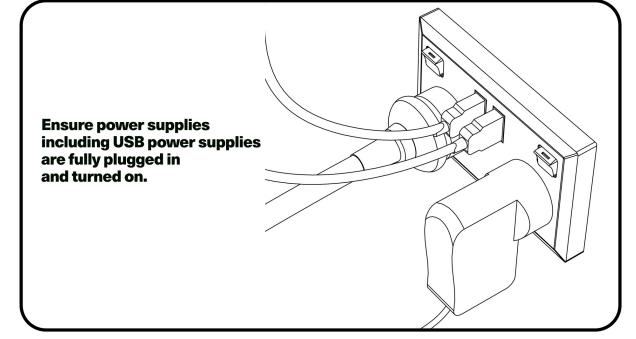


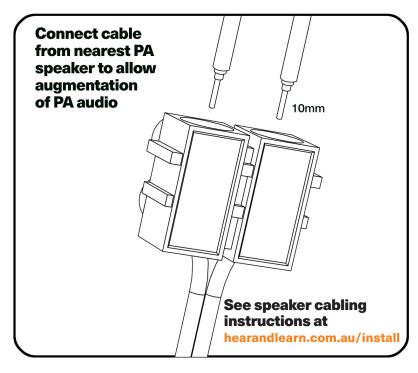


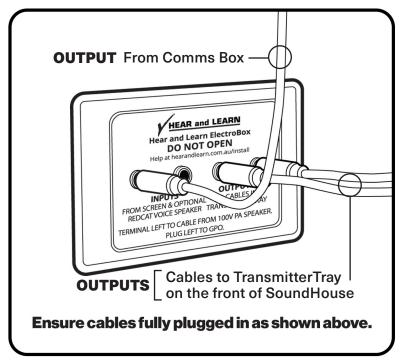
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# **Cable Connection**

If your SoundHouse has Access Link/receiver/microphones









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Use UConnect in this space to receive audio. Extra transmitters and receivers at Admin.

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Coldiect

www.hearandlearn.com.au

Base of sign must be located not less than 1200mm and not higher than 1600mm above the floor or ground surface

#### AND

On the wall on the latch side of the door with the leading edge of the sign located between 50mm and 300mm from the architrave; and where this is not possible, the sign may be placed on the door itself.

\* Actual language on sign may vary

