

HEAR AND LEARN VSBA BUNDLE 2

Uconnect Soundhouse Hearing Augmentation Solution with 975 Fixed Soundfield

FOR SPACES DESIGNATED FOR USE BY STUDENTS WHO ARE HARD OF HEARING, DEAF OR ENGLISH IS A SECOND LANGUAGE, WITH FIXED AMPLIFICATION SYSTEMS.

Victorian School Building Authority's (VSBA) Building Quality Standards Handbook (BQSH) 2024 regulates hearing augmentation and soundfield technology.

ALL HEAR AND LEARN UCONNECT SOLUTIONS CAN BE SUPPORTED BY SITE SPECIFIC REPORTS DEMONSTRATING COMPLIANCE WITH CODE.

- UConnect Mini and SoundHouse are devoted onwall interface transmitters (to personal hearing devices or receivers) that are safely mounted and connected to UConnect Solutions.
- The agility of UConnect means any brand transmitter using any other transmission technology can be connected. This means no waste, redundancy or overspend.
- BQSH requires the supply of portable soundfield. Hear and Learn supplies Redcat Soundfield and PowerPlate for easy and safe install.
- Hear and Learn soundfield is permanent as required by BQSH, in multipurpose areas, libraries and rooms designated for use by students who are hard of hearing, deaf, or english is their second language.
- Hear and Learn supplies transmitters suitable to the student population at the rate of one set per ten learning spaces / learning community.
- Hearing augmentation is achieved natively with UConnect Solutions meaning learners don't need to carry or wear any additional technology.
- All other compliance conditions are met by Hear and Learn's UConnect products.

SUGGESTED SPECIFICATION WORDING:

"HEAR AND LEARN SOUNDBOUSE COMPLETE WITH 975 AMPLIFIER/RECEIVER, TEACHER FLEXMIKE, STUDENT SHAREMIKE, IN CEILING OR WALL MOUNTED SPEAKERS AS DETERMINED BY HEAR AND LEARN, BRAILLE TACTILE SIGN, TRANSMITTERTRAY AND ALL ASSOCIATED ELECTRONICS AND POWER SUPPLIES/GPOS."

SUGGESTED SPECIFICATION ARTWORK FOR UCONNECT SOUNDBOUSE, FLEXMIKE & SHAREMIKE

- 1 SoundHouse Onwall Interface**
Hear and Learn UConnect SoundHouse is a high quality, devoted onwall interface with dual hearing augmentation and soundfield complete with portable or fixed transmitter. Steel construction with securable polycarbonate TransmitterTray free from trip risk with no unsecured cables to power supplies or general power outlets.
- 2 TV/Screen/Projector**
UConnect SoundHouse receives audio from TV/ screen/projector for augmentation to receivers in aids. If the length of cable from the output of TV/screen/ projector to UConnect SoundHouse is more than 10m, use CAT5E/6 cable with 3.5mm stereo audio CAT5E/6 extenders at each end for connection to UConnect SoundHouse (via 3.5mm male plug) and to TV/screen/projector (to suit output of device).
- 3 PA Speaker**
From closest PA speaker, cable from rear of the speaker to the terminal in SoundHouse. SoundHouse transforms signal internally – no additional transformer required.
- 4 Four DRQ Speakers**
(Or others recommended by Hear and Learn)
Speakers cable back to SoundHouse as per instructions at hearandlearn.com.au/wp-content/uploads/pdf/Hear-and-Learn-Speaker-Wiring-Instructions-for-975-Amp-receiver.pdf and at www.hearandlearn.com.au/install. 'SPEAKER CABLING GUIDE'
- 5 975 Amp/Receiver**
Combined with microphones and speakers connected to media for whole class interaction. Installed inside SoundHouse.
- 6 TransmitterTray with SecureSlide**
TransmitterTray houses various transmitters to receivers in hearing aids supplied to Australian learners. SecureSlide allows for full security of transmitters and ligature-free usage.
- 6 Hearing Sign**
Braille Tactile Hearing Augmentation signage supplied.



hearandlearn.com.au

UConnect SoundHouse, Mini, 975 POINT-TO-PAIR-3), Redcat POINT-TO-PAIR-3) and Topcat POINT-TO-PAIR-3) are part of the Hear and Learn technology family

Offices Australia wide (03) 9370 9355