

HEAR AND LEARN VSBA BUNDLE 3 UCONNECT SOUNDHOUSE HEARING AUGMENTATION SOLUTION WITH 975 FIXED SOUNDFIELD

HEARING AUGMENTATION AND FIXED SOUNDFIELD FOR MULTIPURPOSE AREAS AND LIBRARIES

Fixed amplification systems requiring hearing augmentation include installed or mounted: Public address or paging systems (excluding PA systems used exclusively for emergency warnings), Voice capture technologies - ceiling or wall mounted data projectors, LCD screens, or interactive whiteboards within a contained or open plan teaching space any sound source with mounted speakers & Video conferencing systems.

How does Hear and Learn Bundle 3 comply with Building Quality Standards Handbook May 2023? Below is Hear and Learn commentary relevant to extracts from the Handbook.

- A. Hear and Learn UConnect SoundHouse Hearing Augmentation solutions collect the audio from amplification systems such as public address or audio-visual systems for transmission to receivers built into personal hearing devices worn by hard of hearing or deaf learners, teachers and visitors.
- B. Hear and Learn UConnect SoundHouse Hearing Augmentation solutions require permanent cabling between amplification systems and devoted on-wall interfaces for transmitters (to personal hearing device receivers) to be safely mounted and connected.
- C. Hear and Learn UConnect SoundHouse Hearing Augmentation solutions are built on the premise that there are different brands and types of personal hearing devices using different transmission platforms and methods, and that assistive hearing technologies are constantly evolving, meaning that installed hearing augmentation and soundfield solutions must be as agile as nossible
- D. Hear and Learn UConnect SoundHouse solutions are supplied with one hearing augmentation transmitter per 10 learning spaces (primary schools), or per learning community (secondary schools) appropriate to the learning population's devices to

- enable hearing augmentation (i.e. transmission from fixed amplification systems to personal hearing device receivers)
- E. Hear and Learn UConnect SoundHouse Hearing Augmentation solutions are supplied with at least one soundfield system to transmit verbal instructions. This Hear and Learn VSBA Bundle 3 includes soundfield with cabling infrastructure to ensure all hard of hearing learners, visitors and teachers receive augmentation of inhuilt amplified audio and voices.
- F. Hear and Learn fully consults with suitably qualified disability access consultants and/or experts in the field of assistive hearing technology.
- hearing technology. **G.** Hear and Learn UConnect SoundHouse Hearing Augmentation solutions ensure native transmission (meaning without the use of personal neck loops) from all fixed amplifiction systems to the Hearing Australia supplied hearing aid receivers worn by young hard of hearing/deaf students
- H. Hear and Learn UConnect SoundHouse Hearing Augmentation solutions installed in accordance with instructions at hear andlearn.com.au/install involve permanent cabling to devoted on-wall interfaces terminating to practical locations for effective operation and are free from trip risk (i.e. have no unsecured

- cables to power supplies or general power outlets). All hearing augmentation interfaces are appropriately labelled and mounted at an accessible height for use by hard of hearing /deaf users of the space.
- All contracts with Hear and Learn include staff training to support staff understanding and use of technology as part of its HearAssist program.
- J. Hear and Learn UConnect SoundHouse Hearing Augmention solutions have appropriate Braille Tactile signage that is consist ent with relevant section of AS 1428.5 and universal design principles (i.e. in properly spaced Braille and standard type, clearly visible and located at the main entrance to the teaching space and accessible at wheelchair height) and advises of the system type/s in use, and where visitor receivers can be accessed
- K. Hear and Learn UConnect SoundHouse Hearing Augmentation systems DO NOT require WiFi primary transmission, induction loops in cellings or underfloor coverings, or infrared systems.
- L Screen to be configured/programmed to allow its audio to be broadcast by its own speakers while output is taken from head phone jack to UConnect Soundhouse.

NEW 2023 RULES REQUIRE PERFORMANCE BASED SOLUTIONS.
ALL UCONNECT BY HEAR AND LEARN SOLUTIONS CAN BE SUPPORTED BY SITE SPECIFIC REPORTS DEMONSTRATING COMPLIANCE WITH CODE

