

Hear and Learn UConnect SoundHouse TCN Wall Mounted

Voices, PA & AV Audio Distribution & Hearing Augmentation for learning spaces up to 100m².

HearAssist

Best of breed post-install commissioning, staff training and ongoing support to ensure industry best practice.



New Flexmike is
28% smaller & 33% lighter

Sharemike

TEACHER FLEXMIKES ARE THE SMALLEST AND LIGHTEST IN THE INDUSTRY

No beltbacks or cables.

Teacher Flexmikes and student Sharemikes operate on 1.9 GHZ – a rarely used frequency. Wifi and other forms of wireless commonly use 2.4 GHZ.

The Flexmike is a tiny H74 x W28 x D18mm and weighs only 34g.

The Sharemike is a compact H153 x W28 x D28mm and weighs only 73g.



PA Mic & Amp
in office



Other Audio.
TV / Screen / Projector
cable to rear of
SoundHouse

✓ **Compliance Ready** : Requirement to deliver hearing augmentation (UConnect's collection of inbuilt amplified audio including PA and its transmission to receivers in hearing aids) achieved.

✓ **Agnostic**: Any transmitter to hearing aids can be connected to UConnect SoundHouse. Future proof to changes in brand of receivers supplied to learners by the Federal Government.

✓ **Local**: All audio particular to the learning space is delivered to hearing aided learners, teachers and visitors and not only generic PA signals.

✓ **Signage**: Required bespoke hearing augmentation braille and tactile signage supplied along with child friendly operating instructions.

✓ **Low footprint**: Low profile UConnect SoundHouse, smallest cable free teacher microphone and discreet speaker systems.

✓ **Quality audio**: Bespoke internal electronics makes audio hearing augmentation ready.

✓ **Secure**: UConnect SoundHouse LockBox means hearing aid transmitters are secure and accessible. The door is key locked guaranteeing chargers and microphones are safeproof.



SoundHouse
Interior View.
Secure space for
storing personal
items and charging
devices.

Recessed
SoundHouse shown.
Can be wall
mounted

1.2mm powder
coated steel
housing

All electronics,
cabling and
electricals are
stored in a
basket to the
rear of the
SoundHouse
faceplate - no
GPO's or wall
plates needed;
they are all in
basket ready
to go.

UConnect
SoundHouse
is mounted
1000mm from
the bottom edge
to the floor.
It must be
unobstructed
and in line
of sight to all
learners in the
learning space.



600mm required at mounting location to allow access to SoundHouse

500mm

Theft proof security bolts

Transmitter to hearing aids.
Current generation
shown for illustration
purposes. SoundHouse
augments to other
transmitter types.

Hole for
activation
access

300mm
400mm required at mounting location
to allow access to SoundHouse



PA Priority:
PA signal 100%
prioritised over
all other audio.

Bespoke braille/
tactile sign included



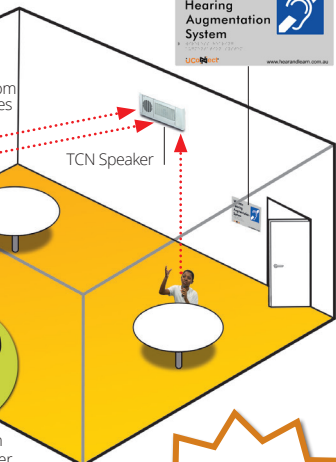
Augmentation
to Phonak receiver
on hearing aid
of primary age
learners (no phone,
no tablet, no loop
required)



Augmentation
via TSwitch using
neck loop
(mostly for
teachers and
visitors)



Augmentation
to Signia receiver
on hearing aid
of secondary
age learners
(no phone, no
tablet, no loop
required)



Receivers in aids
vary in brand & type.
UConnect products are
agile & agnostic.

USHTCQN0821

See hearandlearn.com.au/install for installation help

www.hearandlearn.com.au

UConnect, SoundHouse, 955, Redcat & Topcat are part of the www.hearandlearn.com.au technology family.

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