

ListenIR for Education



Students who can hear clearly can focus, learn, and engage in the lesson more fully. Assistive listening systems ensure equality for those with hearing loss. ListenIR provides secure assistive listening because everyone deserves an exceptional listening experience.



Increase
Engagement



Foster
Inclusivity



Compliance

Compliance

The Americans with Disabilities Act (ADA) requires all public spaces where audio is integral to the use of the space provide an assistive listening system to accommodate those with hearing loss.

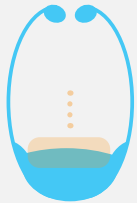
Why Infrared from Listen Technologies

Infrared technology transmits sound over infrared light directly to the listener's ear without amplifying ambient noise for unsurpassed intelligibility and a superior listening experience. ListenIR provides secure audio with advanced line of sight infrared technology which makes it ideal for education as the audio stays in the room.

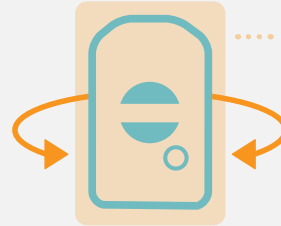
"The advantage of IR is that it doesn't penetrate the walls, so when rooms are set up individually the people using the Listen system are only getting the audio for the room where they are located."

[Drommond](#) | Blog post excerpt

TRADITIONAL IR RECEIVERS VS IDSP IR RECEIVERS



Traditional IR Receivers
 Small window to receive IR signal.
 Lots of audio drops



iDSP IR Receivers
 Receives IR signal from anywhere on the unit.
 Virtually no audio drops

The iDSP receiver operates on 4 wideband channels:

Channel 1 (2.3 MHz) | Channel 2 (2.8 MHz) | Channel 3 (3.3 MHz) | Channel 4 (3.8 MHz)

Simply add ListenIR iDSP receivers to any existing installed IR system to improve audio for a superior experience.

Superior Receivers

ListenIR iDSP receivers are encased in infrared transparent material for better reception. This virtually eliminates audio drop-outs.

Secure Audio

With line-of-sight infrared technology, the audio is contained by walls so there's no interference with audio in multiple adjacent rooms.

Crystal Clear Sound

Crystal clear audio is delivered directly to the listener from the source audio without amplifying ambient noise for exceptional speech intelligibility.

Multiple Room Use

Use one ListenIR system in multiple rooms for a flexible solution in your school.

Securely transmit assistive listening audio and ensure compliance for your school.

These pre-configured systems includes everything you need to meet the needs of a small or mid-size spaces up to 50 seats.



LS-90 ListenIR iDSP Level I System



LS-88 Portable ListenIR iDSP System

Create engaging learning environments with technology that goes beyond compliance.

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