Meeting ADA requirements for assistive listening systems in assembly areas.

In the United States, the Americans with Disabilities Act (ADA) is a law imposing accessibility requirements on public accommodations to support individuals with disabilities. According to the 2010 ADA Standards for Accessible Design, in each assembly area where audible communication ADA Compliance is integral to the use of the space, an assistive listening system shall be provided. As a general rule, 25% of receivers provided (and no fewer than two) shall be hearing-aid compatible. Read sections 219 and 706 of the 2010 ADA Standards to learn more about the required quantities of listening devices for your facility.


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Media Vision is a lead provider of professional conferencing microphones and assistive listening solutions. We work with systems integrators and consultants to provide technology solutions that improve audio intelligibility and participation for effective meetings.
Meeting ADA requirements for assistive listening systems in assembly areas.
Lecture Halls | Movie Theaters | Meeting Rooms | House of Worship | Courtrooms

ADA Compliance
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**Assistive Listening System**

This effective, reliable, and user-friendly assistive listening solution developed by Media Vision delivers a high quality personalized audio signal that allows everyone to understand and participate.

**System Highlights**
- Operates on the FCC protected 72-76 Mhz FM bandwidth
- 57 programmable channels with settings lock
- Simultaneous operation of up to 6 channels
- Easy integration: Balanced and unbalanced inputs, Dante interface
- Quick and easy setup via OLED screen or software
- Lifetime warranty

**Portable Receiver**

- MV-ALS-PRFM
- 57 programmable channels, OLED displays
- channel name, settings lock status, volume, signal strength and battery life
- Needed (not included): earphone, headphone or neckloop, optional rechargeable or alkaline AA batteries.
- 72-76 MHz FM, 57 programmable channels, balanced and unbalanced inputs, balanced outputs, OLED display, access to software interface: Tabletop or rack-mounting, power cord and USB programming cable included, optional Helical or Remote Antenna needed (not included).

**Stationary Base Transmitter**

- MV-ALS-STFM
- Dante-enabled version: MV-ALS-STFM-D
- 72-76 MHz FM, 57 programmable channels, balanced and unbalanced inputs, balanced outputs, OLED display, access to software interface: Tabletop or rack-mounting, power cord and USB programming cable included, optional Helical or Remote Antenna needed (not included).
## MAIN COMPONENTS

**Stationary Base Transmitter**

MV-ALS-STFM / MV-ALS-STFM-D (Dante-enabled version)

- 72-76 MHz FM, 57 programmable channels, balanced and unbalanced inputs
- Balanced outputs, OLED display, access to software interface
- Tabletop or rack-mounting, power cord and USB programming cable included, optional Helical or Remote Antenna needed (not included)

**Portable Transmitter**

MV-ALS-PTFM

- 72-76 MHz FM, operating range up to 100 feet, 57 programmable channels, settings lock, OLED display
- Needed (not included): microphone, optional rechargeable or alkaline AA batteries

## ACCESSORIES

**Headphone**

MV-ALS-EP02

**Foam Earloop Single Earphone**

MV-ALS-EP01

**Hardshell Single Earphone**

MV-ALS-EP01S

**Neckloop**

MV-ALS-EP03

Compatible with telecoil-equipped hearing aids

**9-Unit Travel Bag**

MV-ALS-TB09

Softcase, power cord included

**30-Unit Travel Bag**

MV-ALS-TB30

Softcase, power cord included

**Portable 6-Unit Charger**

MV-ALS-CH06

Soft case and power cord included

## SYSTEM DIAGRAM
This effective, reliable, and user-friendly assistive listening solution developed by Media Vision delivers a high quality personalized audio signal that allows everyone to understand and participate.

**Main Components**

- **Portable Receiver**
  - MV-ALS-PRFM
  - 57 programmable channels, OLED displays channel name, settings lock status, volume, signal strength, and battery life.

- **Remote Dipole Antenna**
  - MV-ALS-AT02
  - Operating range up to 1500 ft.
  - Remote-mounting from Stationary Base Transmitter, mounting kit, and 25' coaxial cable included.

- **Helmet Antenna**
  - MV-ALS AT01
  - Operating range: up to 750 ft.
  - Rear-mounting on Stationary Base Transmitter

- **Over-the-ear Microphone**
  - MV-ALS-MC01

- **Behind-the-neck Microphone**
  - MV-ALS-MC02

- **Lapel Microphone**
  - MV-ALS-MC03

- **Americans with Disabilities Act (ADA) Sign Kit** (required)
  - MV-ALS-SK01

- **Transmitter**
  - MV-ALS-STFM / MV-ALS-STFM-D
  - Dante-enabled version
  - 72-76 MHz FM, 57 programmable channels, balanced and unbalanced inputs, balanced outputs, OLED display, access to software interface. Tabletop or rack-mounting, power cord, and USB programming cable included, optional Helical or Remote Antenna needed (not included).

- **Charger**
  - MV-ALS-CH01
  - Single Unit Charger
  - Power cord included

  - MV-ALS-CH06
  - Portable 6-Unit Charger
  - Soft case and power cord included

  - MV-ALS-CH12
  - Portable 12-Unit Charger
  - Hard case and power cord included

  - MV-ALS-CH24
  - Portable 24-Unit Charger
  - Hard case, power cord included

- **Receivers**
  - MV-ALS-PRFM
  - 57 programmable channels, OLED displays channel name, settings lock status, volume, signal strength, and battery life.

  - Needed (not included): earphone, headphone, or neckloop, optional rechargeable or alkaline AA batteries.

- **Battery Packs**
  - MV-ALS-BT01
  - AA Alkaline Batteries (2)

  - MV-ALS-BT02
  - NiMH Rechargeable Batteries (2)

**System Diagram**

**Accessories**

- **9-Unit Travel Bag**
  - MV-ALS-TB09
  - Softcase, power cord included

- **30-Unit Travel Bag**
  - MV-ALS-TB30
  - Softcase, power cord included

**Package Deals**

- 4-User Portable System
  - MV-ALS-SYS4

- 8-User Portable System
  - MV-ALS-SYS8P

- 24-User Portable System
  - MV-ALS-SYS24P

- 4-user Stationary System/Dante-enabled
  - MV-ALS-SYS4 / MV-ALS-SYS4-D

- 8-user Stationary System/Dante-enabled
  - MV-ALS-SYS8 / MV-ALS-SYS8-D

- 8-user Portable System/Dante-enabled
  - MV-ALS-SYS24P / MV-ALS-SYS24-D

- 24-user Portable System / Dante-enabled
  - MV-ALS-SYS24 / MV-ALS-SYS24-D
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