

Audiovisual Services Magazine

Meeting & Conference Rooms [Corporate, Health, High Education, Hotels, Banks, Sports, Government sectors]



Overview

- ❑ Conference Rooms are a place for participants to meet, present and collaborate on the shared content locally or with remote participants via video/Audio conferencing.
- ❑ Key highlights of functionality:
 - Large size display for Video conferencing & presentation
 - Wired content sharing capabilities at the table [HDMI,DP,USBC]
 - Microsoft Teams, Zoom, Cisco, Poly or any other conferencing platform.
 - Users can bring their laptops so anyone can present.
 - Tablet, phones and guest friendly.
 - Touch console with graphics to control the system.
 - Enhanced voice pickup via intelligent microphones
 - Enhanced audio coverage via speakers.
 - Bookable spaces via dedicated room booking panel outside the room

User Requirements

- Ease of Use
- Present Content
- Smart ON/OFF
- Wireless Sharing

- Video Conference
- Audio Conference
- Room Booking
- Annotation

Training Rooms [Corporate, Education, Health, Hotels, Sports, Government sectors]



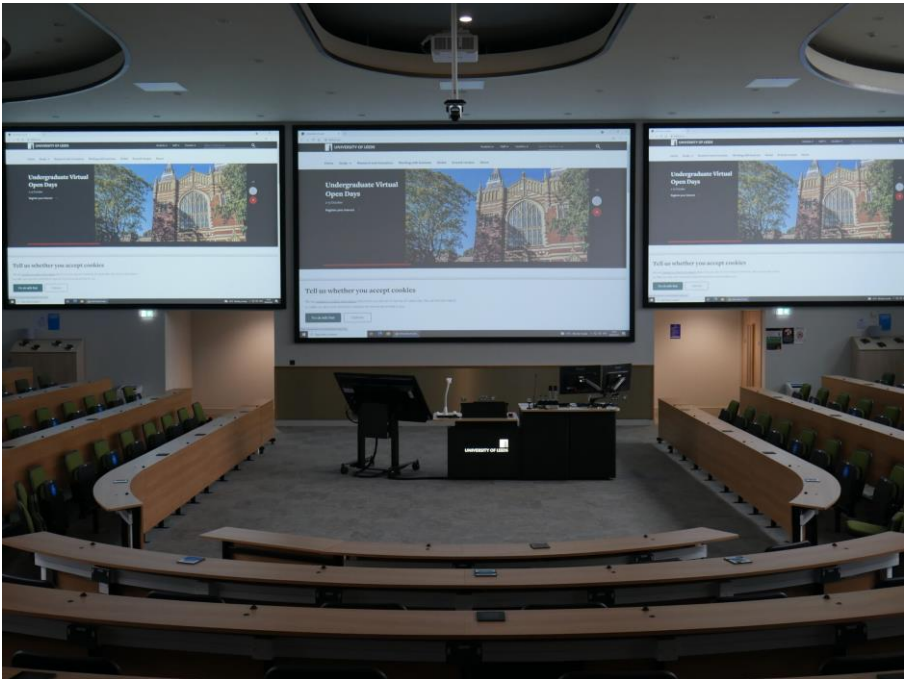
Overview

- ❑ Training Rooms are a place for a large number of participants to meet for training, presenters can collaborate with trainees on the shared content locally or with remote participants via video/Audio conferencing.
- ❑ Key highlights of functionality:
 - Large size display or projection system for Video conferencing & presentation
 - Whiteboarding experience for annotations
 - Multiple camera system for showing documents, presenter tracking and audience coverage
 - Lecture capturing and recording
 - Wired content sharing capabilities at the table [HDMI,DP,USBC]
 - Microsoft Teams, Zoom, Cisco, Poly or any other conferencing platform.
 - Users can bring their laptops so anyone can present.
 - Tablet, phones and guest friendly.
 - Touch console with graphics to control the system.
 - Enhanced voice pickup via intelligent microphones to cover audience
 - Enhanced audio coverage via speakers.
 - Bookable spaces via dedicated room booking panel outside the room
 - Hearing aid system for people with hearing difficulties

User Requirements

Training Oriented	Video Conference
Present Content	Remote Students
Workshops & Groups	Multi Camera
Lecture Capturing	Annotation

Event Hall/Auditorium [Large Corporate, High Education, Health, Hotels, Sports, Government sectors]



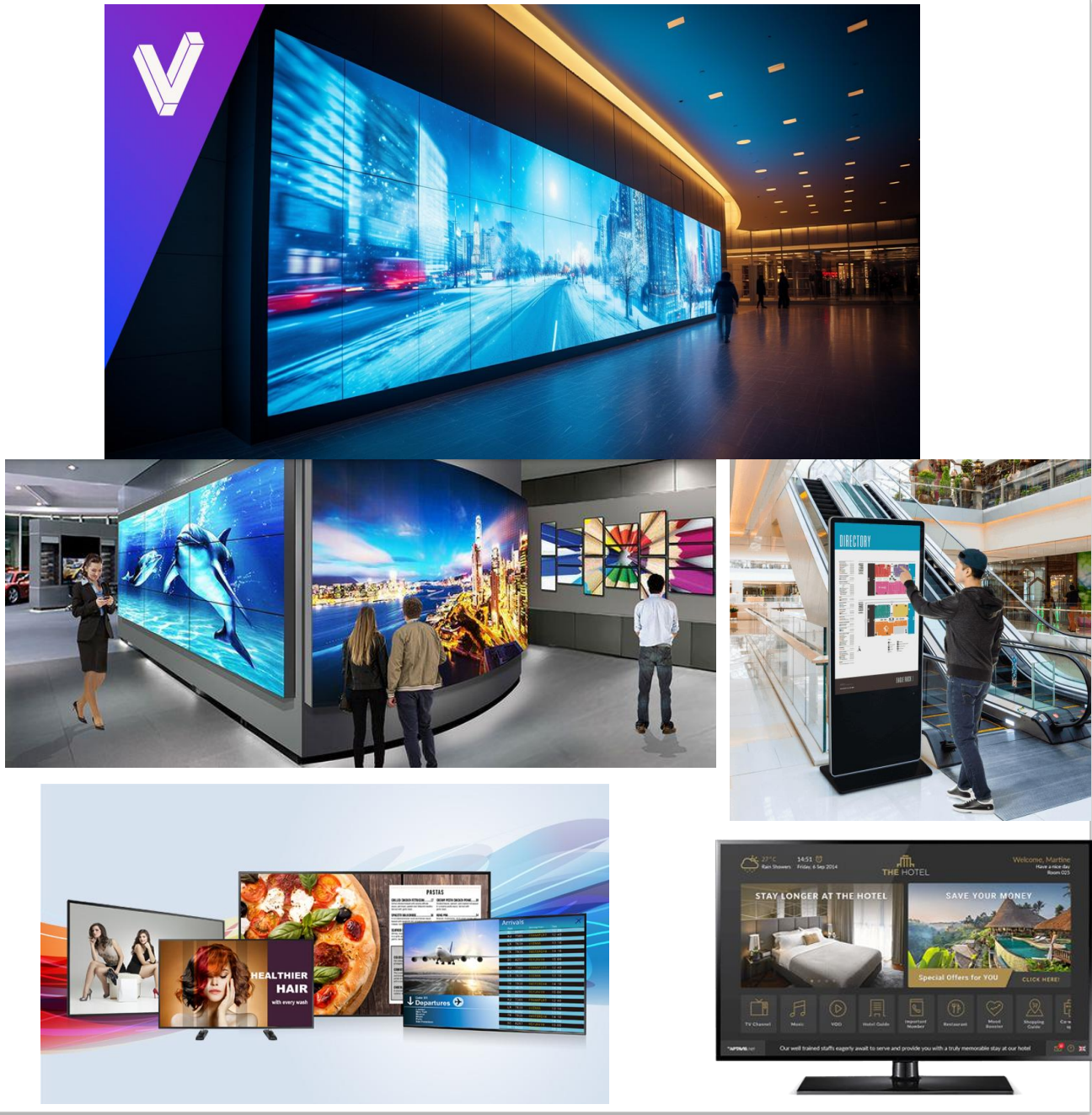
Overview

- ❑ Event Halls or Auditoriums are a place for an extra-large number of audience to meet for shows, live events broadcasting, movie theatre, Panel or large conferences, and much more. presenters can collaborate with audiences on the shared content locally or with remote participants via video/Audio conferencing.
- ❑ Key highlights of functionality:
 - Large size video wall (array of displays) or projection system presentation
 - Live broadcasting via YouTube or other channels
 - Broadcast quality camera systems and recording
 - Multiple camera system for showing documents, presenter tracking and audience coverage
 - Lecture capturing and recording
 - content sharing capabilities at the table [HDMI,DP,USBC]
 - Microsoft Teams, Zoom, Cisco, Poly or any other conferencing platform.
 - Touch console with graphics to control the system.
 - Enhanced voice pickup via intelligent microphones to cover audience
 - Enhanced audio coverage via speakers.

User Requirements

Mega Audience	Video Conference
Present Content	Audio Conference
Workshops	Multi Camera
Lecture Capturing	Live Broadcasting

Digital Signage & IPTV Systems [Corporate, Education, Health, Banks, Hotels, Sports, Government sectors]



Overview

- ❑ Digital signage is a dynamic software driven distributed display system intended to address internal and external persons. Its also used to distribute live TV channels to different locations with controls to change channels as needed by different zones.
- ❑ Key highlights of functionality:
 - Single or multiple small, medium or Large size video wall (array of displays)
 - Software for design signage layouts and templates, schedule their appearance of the different screen zones automatically
 - Stream TV Channels or video to different screens on certain times
 - Full system over network
 - Indoor and outdoor
 - Applicable in hotels for welcoming guests and guide throw floors, guest rooms TV systems & channels.
 - Applicable in health sector to guide patients and staff
 - For government departments internal and external massaging.
 - For sports. Limitless applications
 - For corporates and universities
 - Restaurants and hotels menu displays
 - Airports and malls information and wayfinding screens.
 - Museums, cinemas and entertainment facilities

User Requirements

Corporate Messages

Dynamic layouts

Workflow

Touch or non touch

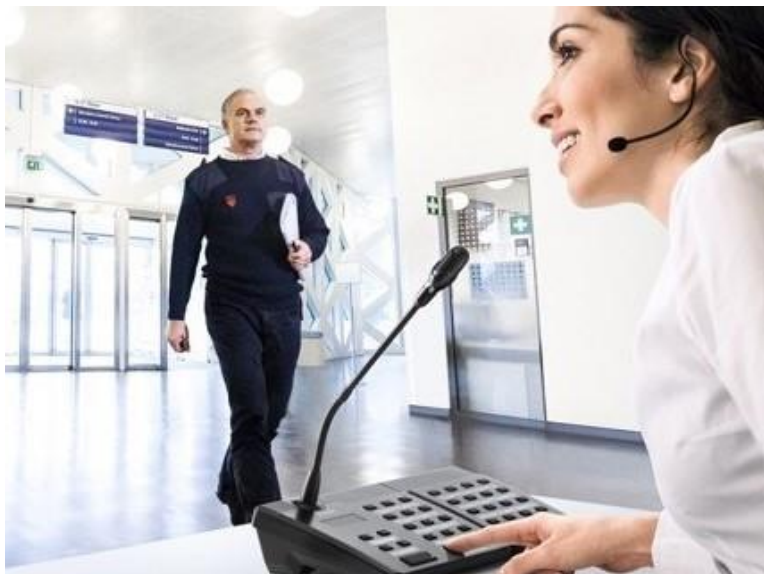
Menu

Images or Videos

TV Channels

Way finding

Paging and Background Music Audio Systems [Corporate, Hotels, Sports, Government sectors]



Overview

- ❑ Paging &BGM audio system is meant to address audience via distributed speaker systems over the organization. Can be multi-floor zones or different sections of a wide range building like sport stadiums.
- ❑ Music streaming with different content to different zone.
- ❑ Key highlights of functionality:
 - Paging microphones. Multi zones
 - Full system over network
 - Indoor and outdoor
 - Applicable in hotels for music streaming and paging staff in internal departments
 - Applicable in malls for music and paging
 - Applicable in health sector to page staff
 - For government departments internal and external massaging.
 - For sports. Audio broadcasting and music broadcasting
 - Restaurants music streaming
 - Airports and malls paging flights or people.

User Requirements

Welcoming audio

Massage rooms

Flight Paging

Connects to Alarm systems like fire alarm for evacuation

Paging per Zone/s

Muli-Channel Music

Pre recorded

Architectural Lighting [Corporate, Hotels, Sports, Government sectors]



Overview

- ❑ Covers the exterior walls of the building to show automated and pre programmed lighting effects
- ❑ Key highlights of functionality:
 - Full system over network
 - Indoor and outdoor
 - Applicable in hotels clubs
 - Applicable in malls interior and exterior
 - Live events applications
 - Sports Venus

User Requirements

Dynamic light effects

Colorful

Centrally controlled

Major Players in the Audiovisual industry

