

AVIPRO
audio visual professional

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www.aviprotech.com

Middle East| Africa| India| SAARC

Audio Visual Integration Specialists

YOUR PARTNER FOR AUDIO VISUAL EXPERIENCE



Head Office:

107, Al Reyami Building,
Al Karama- 62763
Dubai, United Arab Emirates

www.aviprotech.com

The Organization

Company Overview

AVIPRO
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Your one stop AV Solution Provider

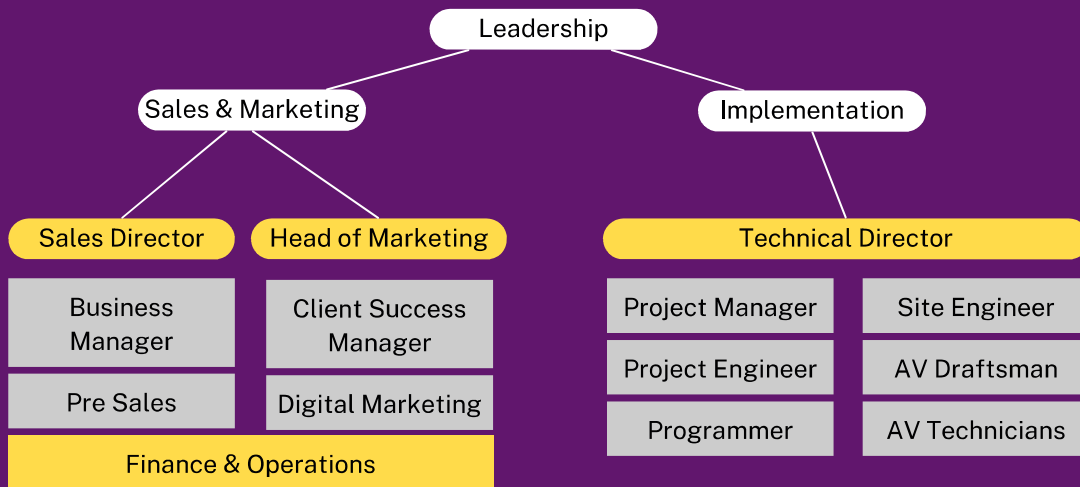
AVIPRO Technologies' in-house facility is fully equipped with audiovisual (AV) engineers who can design, build, and maintain the AV needs of large corporations, government organizations, home cinemas, education institutions, and private entities.

Our highly skilled engineers hold international certifications and are experienced experts in designing complex AV solutions and executing them.

Certification



Organizational Structure



Executive Summary

Audio Visual Integration Professional



Mission: To redefine the glamour of the audio-visual experience for our customers by surpassing and setting new industry standards.

Vision: To become the professional industry-standard integration company in India, SAARC, and the EMEA regions.

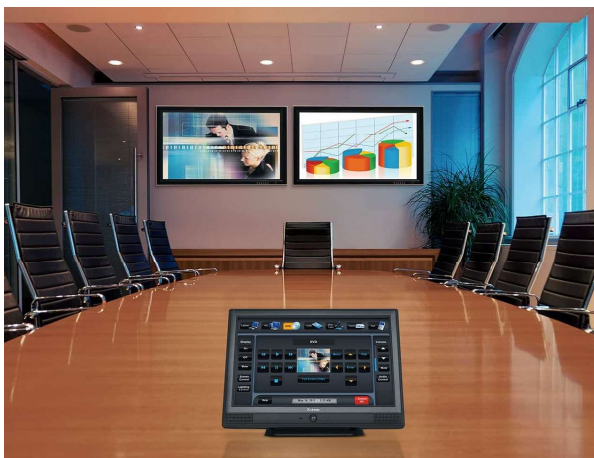
Auditorium & Halls

Delivering Networked AV Technology To Large Conference Venues.



Board Rooms & Conference Rooms

The boardroom and conference room are where decisions are made, agreements are signed, and breakthroughs emerge. As the center for communication, your boardrooms and conference rooms should be the way you imagine them.



Classroom AV Solutions

Our certified and trained engineers can transform your old faculty meeting spaces and classrooms by updating them with the latest technology facilities, resulting in future-proof collaboration spaces that nurture education and communication.



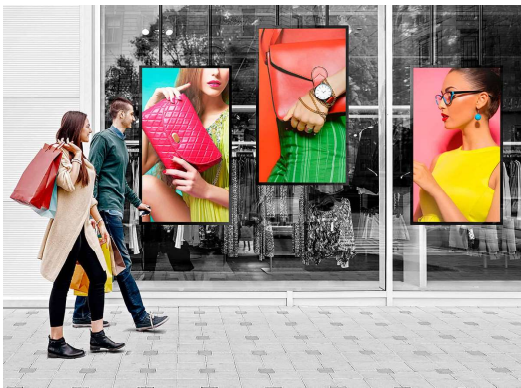
Command & Control Room Solutions

Every command-and-control center is unique. Thoughtful preparation and a careful understanding of the processes and workers' operating methods will guarantee the right design.



Digital Signage Solutions

Communication is the key, and digital signage is the most engaging approach to connecting with your audience and encouraging them. **AVIPRO** offers video wall and digital signage solutions to inform, engage, educate, and entertain any audience.



Turnkey Solutions

We aim to be the preeminent provider of complete turnkey solutions for your AV requirements by successfully providing services on a global scale.



AV Consultancy

Our goal for the AV consulting process is to create a well-thought-out audiovisual solution that will serve client's business well and ensure their employees work efficiently.

The first step towards the process is to prepare a thorough list of our client's existing technologies, their challenges, and the goals for their business.

- The concept for the new audiovisual solutions.
- The functionality of the new technologies.
- The aesthetic design of the technology.
- How they will be used by client's business.
- Implementation of the technology.
- Cost of the project.

AV Design Approach

- Study the room size and layout for the technology.
- Check the best viewing angles for video technology.
- Ceiling heights to ensure there is enough space to accommodate projection screens, and that they are properly sized and placed.
- Appropriate power and connectivity must be designed to accommodate equipment.
- Identify the location of video projectors, audio speakers, and control panels.

AV Deployment

Our professionally trained team follows the AV design and best practices to complete the installation, programming, testing, and commissioning.



Service & Support

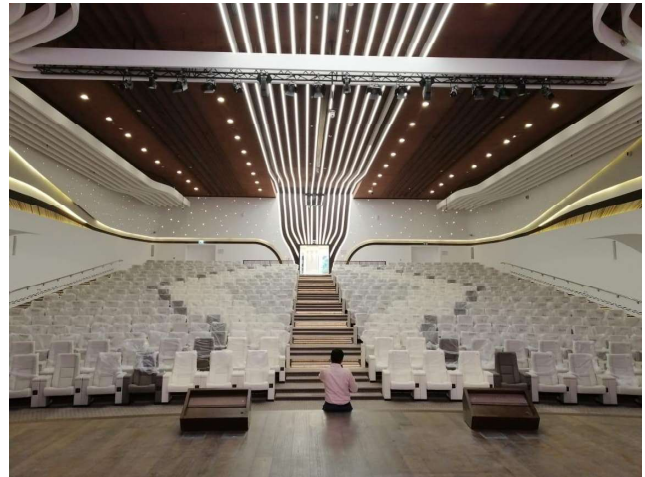
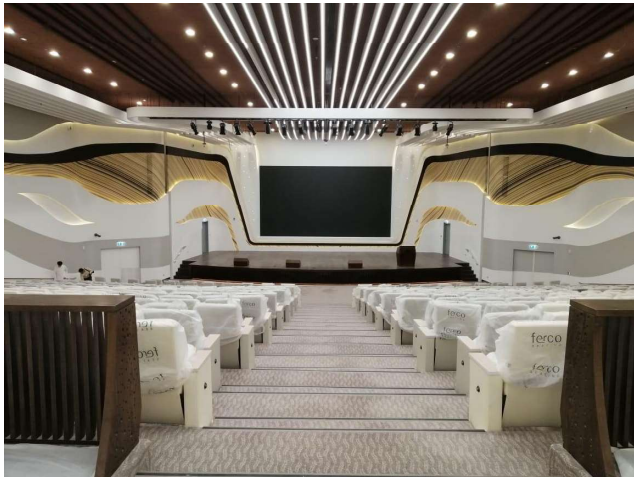
All goods supplied by us will carry a comprehensive support service in addition to the manufacturer warranties.

"We ensure timely service support, as we have strengthened our relationship with the AV manufacturers and distributing partners. This close relationship has led us to give a better service and support for our customers. If you have purchased products or technologies through **AVIPRO Technologies**, we can support the equipment that is either under warranty or out-of-warranty."

MOHAMMED BIN RASHID LIBRARY

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The entire AV system installation and configuration handled by **AVIPRO's** in-house team. After the successful implementation, the system is maintained by the Engineers of **AVIPRO**.



The following systems are implemented in this project, along with consultant and end-user approval:

- *Audio system: Harman line arrays and backend system.*
- *LED Wall: Samsung fine-pixel LED panels.*
- *Switching system: Extron Switchers and Extenders*
- *Control system: Crestron*
- *Stage Lighting System: DMX*
- *Video streaming and recording system: Newtek*



The LED Wall with 3D Content

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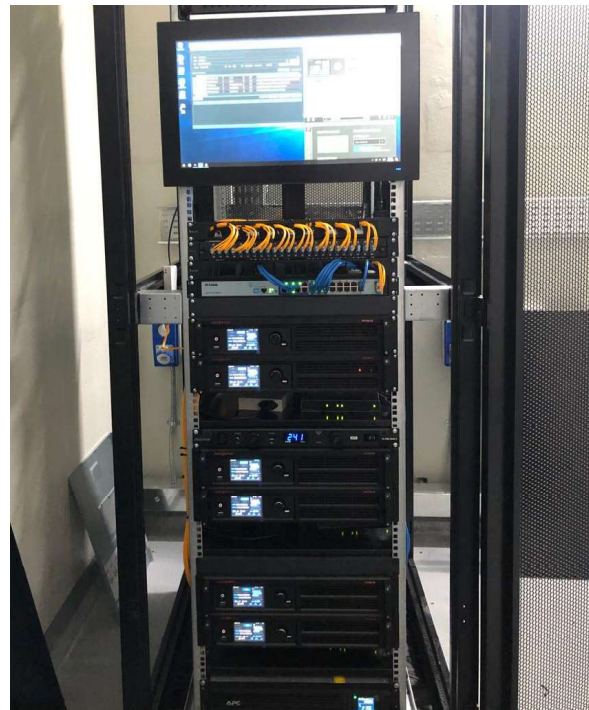
The entire AV system installation, configuration and 3D content were done by **AVIPRO's** in-house team. After successful implementation, the system is maintained by the Engineers of **AVIPRO**.

ياس مول
YAS MALL



(2.5mm Pixel LED wall: 11 meters high by 8.5 meters wide at the front and 4 meters at the sides. JBL Sound system installed with stereo sound configuration.)

Fine-pixel LED wall system installation and configuration handled by **AVIPRO's** in-house team. After the successful implementation, the system is maintained by the engineers of **AVIPRO**.



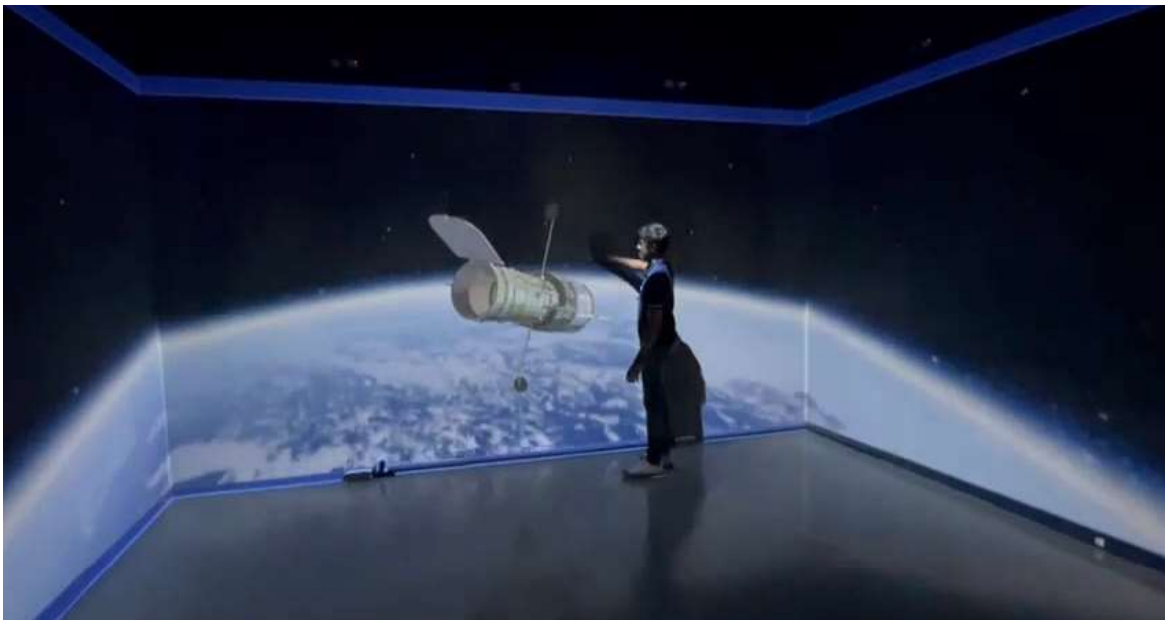
SCOPE OF WORK:

- **Structure design and load calculation**
- **Electrical Power load calculation**
- **Heat rating calculation (BTU)**
- **Equipment rack stability weight distribution and Power calculation**
- **Lux calculation**

Various sizes of fine-pixel LEDs are installed along with an individual control system. Lidar sensors are installed for the interactive experience. Remote control option is given to manage the system and content upload.

IMMERSIVE CLASSROOM - CROWN

Immersive projection and sound system Installation and configuration are handled by the **AVIPRO's** in-house team. After the successful implementation, the system is maintained by the engineers of **AVIPRO**.

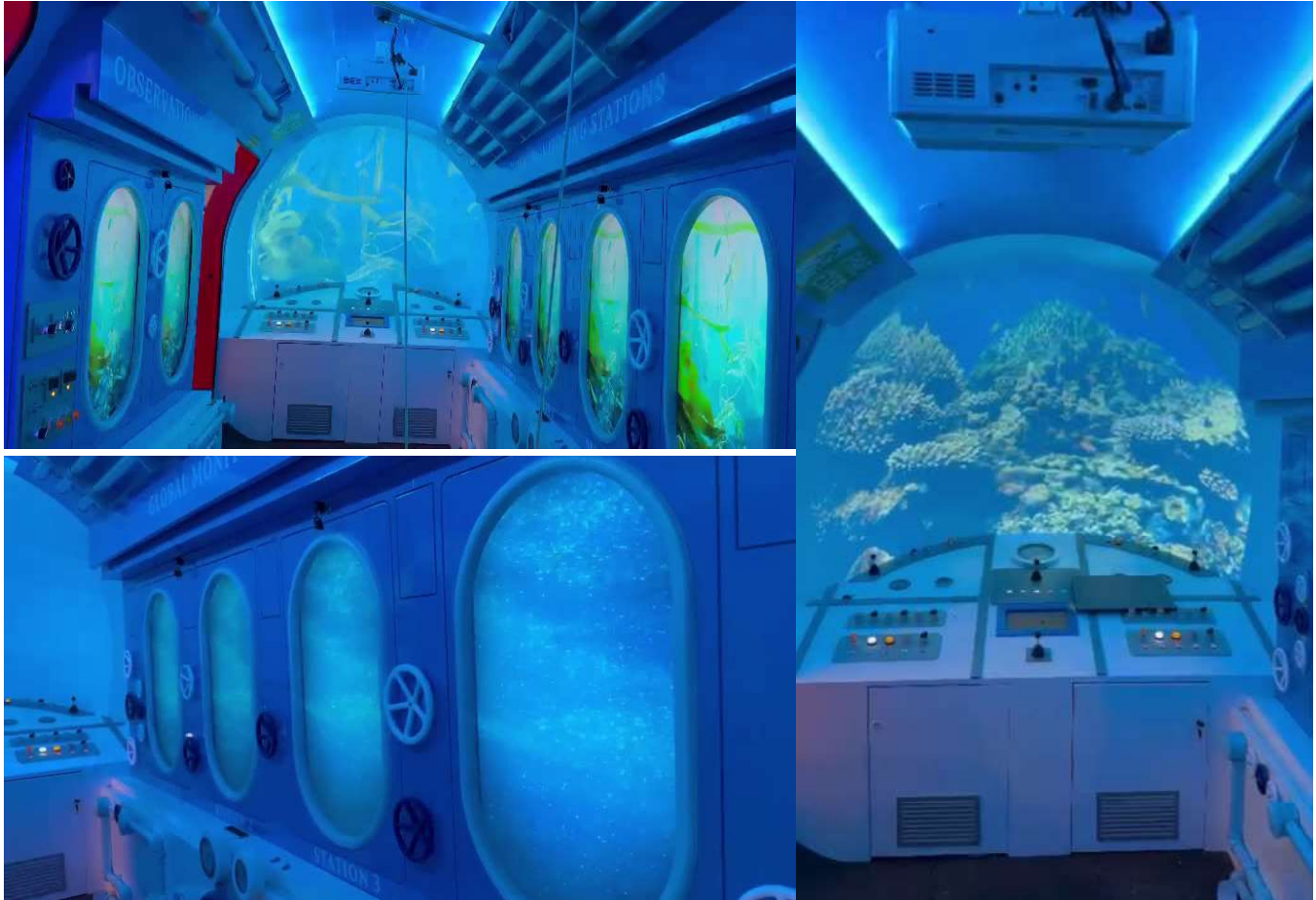


After the successful implementation the class teachers are trained by **AVIPRO** team for content creation and operation.

SUBMARINE DESIGN - SHOWTECH

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Immersive projection and sound system Installation and configuration handled by **AVIPRO's** in House Team. After the successful implementation now the system is maintained by the Engineers of **AVIPRO**.

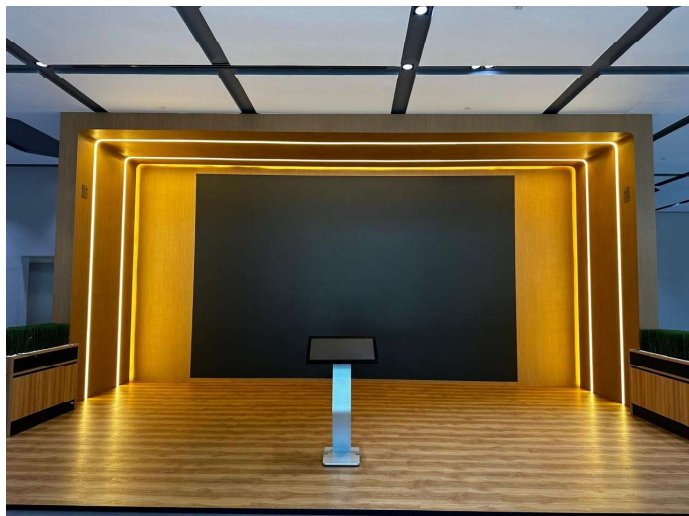


SCOPE OF WORK:

- ***Immersive projection system***
- ***Immersive sound system***
- ***Content development***
- ***Time lap programming with DMX LED lighting***

KIA EXPERIENCE CENTER

LED wall and Digital signage system Installation and configuration handled by **AVIPRO's** in House Team. After the successful implementation the system is maintained by the Engineers of **AVIPRO**.

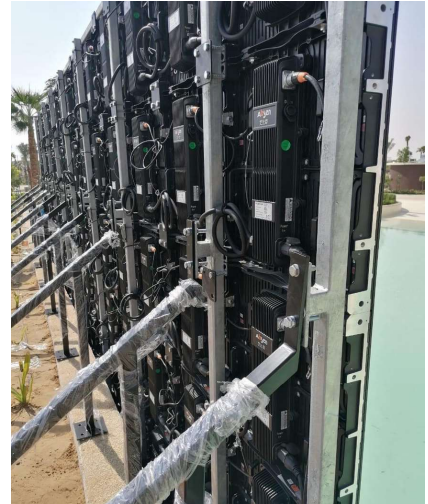
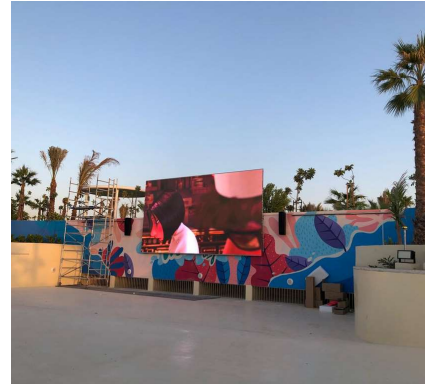


Various sizes of fine-pixel LEDs are installed along with an individual control system. Lidar sensors are installed for the interactive experience. Remote control option is provided to manage the system and content upload.

DAMAC - THE WAVE POOL

This solution includes 9meter by 5meter LED wall, outdoor surround speakers with theater effects, DJ outdoor moving head lights and DJ system. The entire Installation and configuration were handled by the **AVIPRO's** in-house team.

DAMAC



SCOPE OF WORK:

- **Outdoor LED System**
- **Outdoor Sound system**
- **DMX Lighting system**



ENTERTAINMENT SYSTEM - HYATT

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Entertainment Lighting and sound system Installation and configuration are handled by the **AVIPRO's** in-house team. After the successful implementation, the system is maintained by the engineers of **AVIPRO**.

HYATT

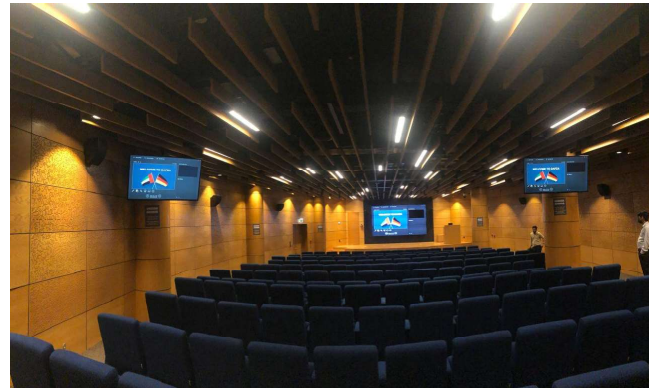
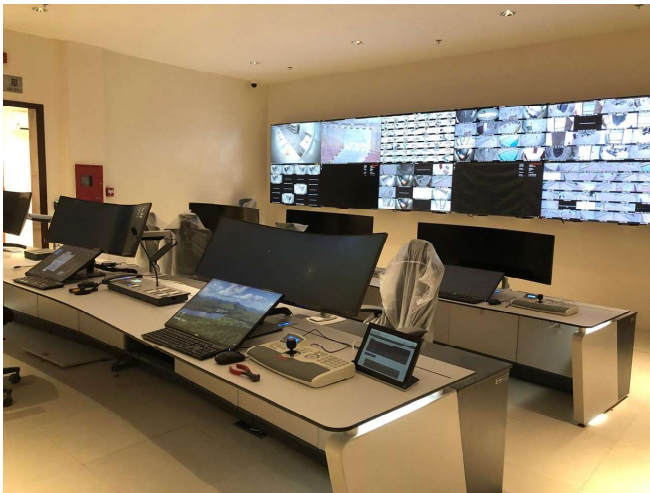


SCOPE OF WORK:

- ***Indoor DMX Moving Head Lighting***
- ***Laser Lighting system***
- ***DJ System***
- ***Audio system***
- ***LED Lighting with Pixel Controller***
- ***CO2 Machine and Haze Generator***

AV SYSTEM - VARIOUS PROJECTS

AV system installation and configuration are handled by the **AVIPRO's** in-house team. After the successful implementation, the system is now maintained by the engineers at **AVIPRO**.



OUR TECHNOLOGY PARTNERS



Markets We Serve

Audio Visual Integration Professional

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Corporate



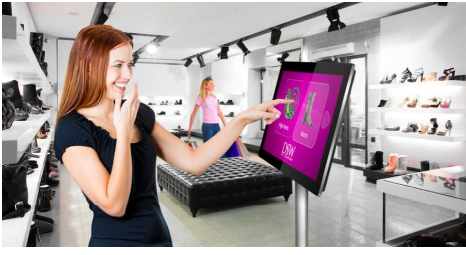
Education



Government



Media & Entertainment



Retail



Hospitality



Museums



LED-Malls and outdoor



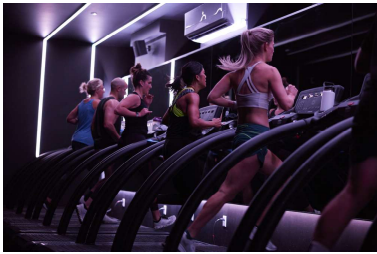
Acoustics



Home Cinema



Home Automation



GYM and Healthcare

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