Airports & Aviation

Help operational teams bring approved information sources together across control rooms, coordination spaces and briefing rooms.



View the current online brochure

A connected view of a complex environment.

Help operational teams bring approved information sources together across control rooms, coordination spaces and briefing rooms.

Understand the situation

Arrange the shared display around the information that teams need to compare during operational coordination.

Coordinate across roles

Plan distinct workstation and shared-wall views so teams can keep their own task context while discussing a common situation.

Prepare the space

Consider viewing angles, room layout and the number of concurrent sources before defining the controller configuration.

Design the workflow before selecting the hardware

An airport brings together many independent systems and stakeholders. The AV workflow should be agreed around specific users and tasks: operational briefings, monitoring or collaborative review. Interfaces, network access and any system-specific requirements need confirmation with the owners of the connected applications.

What to include in your project brief

• Operational source list and permitted viewing

• Workstation and shared-display responsibilities

• Room layout, sightlines and acoustic coordination

• Project acceptance and integration boundaries

Explore the operator experience

See the 4thewall desktop management approach in the product demonstration below. The video introduces a software workflow; it is not a reference installation for this industry.

Visit the official 4thewall YouTube channel ->

Questions to resolve early

Start with the source interfaces, simultaneous views, display arrangement and operator workflow. The related product families below are starting points for evaluation. Confirm the final model, software version and integration scope against the project requirements.

Document likely changes in sources, displays and operator positions in the initial brief. Expansion options depend on the selected hardware, software licensing and network design; they must be confirmed for the proposed configuration.

Discuss your project with 4THEWALL ->

Explore the product range

Published product information at the time of generation. Confirm the final model, configuration and system compatibility with our team.

WallD4

Easy to use IP video wall controller, has strong features with Designer M5 software and supports 4K outputs WallD4 can be used for command control centers, monitoring centers, meeting rooms and designed to work 24/7

View product specifications

WallMN/04D

View product specifications

WallLN

View product specifications

WallMN/03A

View product specifications

Software platforms

Designer V Control Management

Designer V provides browser-based video wall control with layouts, user privileges and automation workflows. It supports collaboration and central management of professional video wall systems.

Explore online

Operator Desktop Manager V3

ODM V3 is a software-based desktop management and Soft KVM platform. It supports remote keyboard and mouse control, application or screen-region sharing, and collaboration across professional AV environments.

Explore online

Connected product families

Video Wall Controller

LED & LCD Displays

IPKVM/AV Over IP

Discuss your project with 4thewall

Tell us about your sources, displays, users and operating environment.

Contact 4thewall