

Airport

High Security Meets High Performance



Medium Conference Room Setup



“With Boom, we no longer worry about dropped audio or complicated setups. Our teams connect faster, communicate better, and stay focused on what matters most.”



The Challenge

Modern airports are embracing hybrid meetings to streamline operations, vendor collaborations, and internal communications across terminals and administrative offices. However, they faced significant challenges:

- **Security Concerns:** WiFi-connected devices introduced potential vulnerabilities, risking sensitive operational data.
- **Audio/Visual Inconsistencies:** Poor audio pickup and subpar visuals disrupted meetings and delayed critical decision-making.
- **Complex Setup:** Traditional AV setups required multiple cables and complicated management, frustrating non-technical staff.

The airport needed a secure, high-quality, and easy-to-use video conferencing solution to power their hybrid meetings — without compromising on clarity, confidentiality, or ease of use.

The Goal

- Enable seamless hybrid meetings across departments and vendor partners
- Deliver crystal-clear video and audio for faster, more effective communication
- Eliminate WiFi and Bluetooth risks, securing airport operations
- Simplify AV setup with a single-cable solution
- Integrate easily with existing PC and Mac systems
- Minimize training for non-technical users

The Boom Solution

Boom AURA Video Bar

- An advanced AI-powered Ultra HD 4K video bar featuring:
- No WiFi or Bluetooth connectivity
- AI Auto-Framing and Voice-Tracking
- Six digital array microphones with a 6-meter pickup range

Supporting Equipment

- Dual 75" conference room displays for team and guest viewing
- Local recording system for meeting documentation
- Laptop-controlled Zoom and Microsoft Teams sessions for hybrid connectivity

Products Used:

- **Boom AURA** – AI-Powered Ultra HD 4K Intelligent Video Bar

Boom’s AURA has completely changed how we run hybrid meetings. The clarity, the security, and the simplicity — it’s all there. It just works.”

Why Boom?

- US based support
- Easy deal registration
- 3-5 year warranty
- Partner-first mindset

See how Boom can transform your next project

email: sales@boom.co

phone: 888-534-2666