

case study



PRODUCTS

- Planar Clarity Matrix
- Biamp DSP
- Crestron Control
- Crestron DM
- Cisco VTC
- Adaptaspace
- Herman Miller

LOCATION

- NASHVILLE, TN

INDUSTRY

- GOV/Military

Tennessee National Guard – Joint Emergency Operations Center (JEOC)

ACCESS DNSI partnered with the Tennessee National Guard for the complete buildout and relocation of their Joint Emergency Operations Center (JEOC) within the same facility. The project included the installation of a Planar Clarity Matrix 7x2 video wall, mounted using a custom-designed solution. Additionally, a secondary Planar Clarity Matrix 2x2 video wall was installed at the entrance of the JEOC. The entire system is integrated and controlled via a Crestron Control System, anchored by a Crestron 64x64 DigitalMedia switcher. This switcher supports 32 inputs from operator stations built into fully customized furniture from Adaptaspace. ACCESS DNSI supplied and installed all interior infrastructure including tiered flooring, safety railings, Herman Miller chairs, workstation partitions, and custom theater-style seating.

Our team also handled all system programming, including integration with the existing Cisco video conferencing hardware (CODEC, cameras, and dialer), which is managed through a Biamp Tesira DSP for optimized audio control and performance.



Objectives

To build a modern, fully integrated JEOC for the Tennessee National Guard with advanced AV systems, custom infrastructure, and seamless technology control for mission-critical operations.



Solutions

ACCESS DNSI delivered a turnkey JEOC featuring dual Planar video walls, a Crestron control system, custom furniture and tiered flooring, all fully integrated with existing Cisco hardware for streamlined operation.

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