

## Case Study: Centre County 9-1-1/Emergency Communications



### Product:

Profile Console  
Optimedia Storage Cabinets

### Location:

Bellefonte, PA

### Market Served:

Public Safety

### Application:

9-1-1 Communications

### Client Situation

Centre County 9-1-1 needed to redesign their existing space in the Centre County Municipal Building. As with many communication centers, floor space was at a premium, which necessitated careful and thoughtful design consideration in order to maximize the space and provide efficient, ergonomic workstations for employees.

### Challenges

- Effective management of data and power cabling
- A workstation specifically designed and constructed to withstand the rigors of a 24/7 multi-shift environment
- Quick and easy access to shared resources including binders, reference materials, maps and other documentation
- A larger keyboard platform on the electronic lift to provide space for note taking

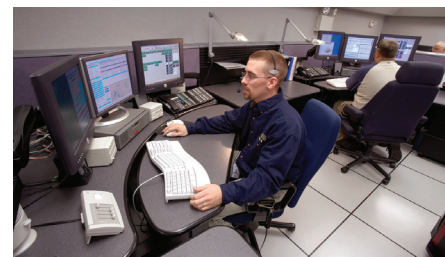
### System Specifications

A series of 7' x 7' Profile Consoles in a shared workspace configuration. The workstations were painted in two finishes (black and titanium) with a complimentary Amethyst fabric.

Each workstation consisted of a 5' x 5' dual electronic lift with a custom designed keyboard platform, fully articulating flat panel display solutions, Personal Environments®, and personal and shared Optimedia® storage products.

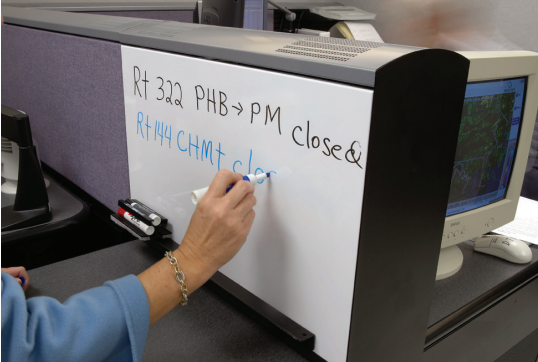
### Installation

Open architecture (250 sq. ft.) within the Centre County Municipal Building housing five dispatch stations and one dispatch supervisor station.





With Personal Environments each operator can maintain personal settings for temperature, airflow, lighting and acoustic attenuation.



Profile walls can be finished with slatwall, fabric or whiteboard as shown above.



Vented top trim panels are easily removed to gain access to optional fan assemblies, data, cabling or other equipment.



Designed to rackmount 19" communication gear, the 6U rackmount module includes two front mounting rails with 10-32 tapped holes.

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