

Case Study: City of Miami Emergency Operations Center



Product:

Profile Console
LINX Modular Furniture

Location:

Miami, FL

Market Served:

Public Safety

Application:

Emergency Operations Center

Client Situation

The Emergency Operations Center (EOC), in the Miami Police Department, is used during large-scale emergencies to coordinate response and recovery actions and monitor resources. A cross-functional team from various city-wide agencies uses the center to ensure that order and safety are maintained and essential city services can continue to operate effectively during major events such as natural disasters (hurricanes, tornadoes, etc.) or high-profile national and international activities (i.e. dignitary or presidential visits, entertainment or sporting events, etc.)

Challenges

- Limited space necessitated thoughtful space planning and design to integrate personnel and technology in compact quarters.
- Construction timelines and schedules as well as coordination with electrical contractors, integrators and other trades to ensure that the EOC was brought on-line prior to the 9-1-1 communications center. It then served as a short-term location for teams from the 9-1-1 communications center that were temporarily displaced during renovations.
- Effective management of and access to data and power cabling for IT and facilities personnel.

Installation

The 475 sq. ft. EOC was designed with a multi-tier linear Profile® configuration along one wall and a LINX® conference table in the center of the room. Various plasma monitors are mounted in the wall above the Profile configuration. The adjoining room houses Incident Command where top organizational officials monitor progress on a real-time basis. This room also features a linear run of Profile and another LINX conference table.

System Specifications

The EOC and Incident Command unit features multi-tier Profile consoles with stationary worksurfaces. Extruded aluminum slatwall inserts run the length of the configuration serving as a mounting channel for articulating arms that raise telephones and FPDs off of the worksurface as well as ancillary items such as lights, pen and drink holders. Neutral Posture seating, featuring custom logo embroidery and personalization, rounds out the overall workstation design.



Powering Business Worldwide



A LINX conference table was ordered with steel and laminate colors to match the consoles, for an integrated, uniform appearance.



Eaton's selection of conference tables can be outfitted with tabletop power and data access.



Eaton offers a broad range of ergonomic seating options for 24/7 continuous shift environments. The City of Miami customized their chairs with an embroidered logo.



Profile's aluminum slatwall allows mounting of technology and other accessories to free the desktop of clutter and optimize workspace.

To contact an Eaton salesperson or local distributor, please visit www.eaton.com/wrightline or call 800-225-7348

Eaton Corporation
 Electrical Sector
 1111 Superior Avenue
 Cleveland, OH 44114
 United States
 877-ETN-CARE (877-386-2273)
 Eaton.com

© 2011 Eaton Corporation
 All Rights Reserved
 Publication No. PFL05FXA/8-11

