World Trade Center

Application Note

After 9/11 the Port Authority of New York and the New York Fire Department realized that first responders had problems communicating and required a more robust Communications System for the New World Trade Center Towers. The new Radio Alarm and Control System (RACS) was proposed. The Puleo Electronics PE725 Annunciator was specified by the Port Authority of New York and the New York Fire Department for this significant project.



The diagram below shows one of the two Fire Command Stations, located in each building throughout the WTC Complex.



The Annunciator Panel provides many valuable features:

- Extension and interface of the Radio Alarm & Control System.
- Displays the status of the FDNY Radio
 System in real-time at all fire control
 systems in the World Trade Center
- Used as a Health/Status Display of the radio channels

PE725 Alarm Annunciator