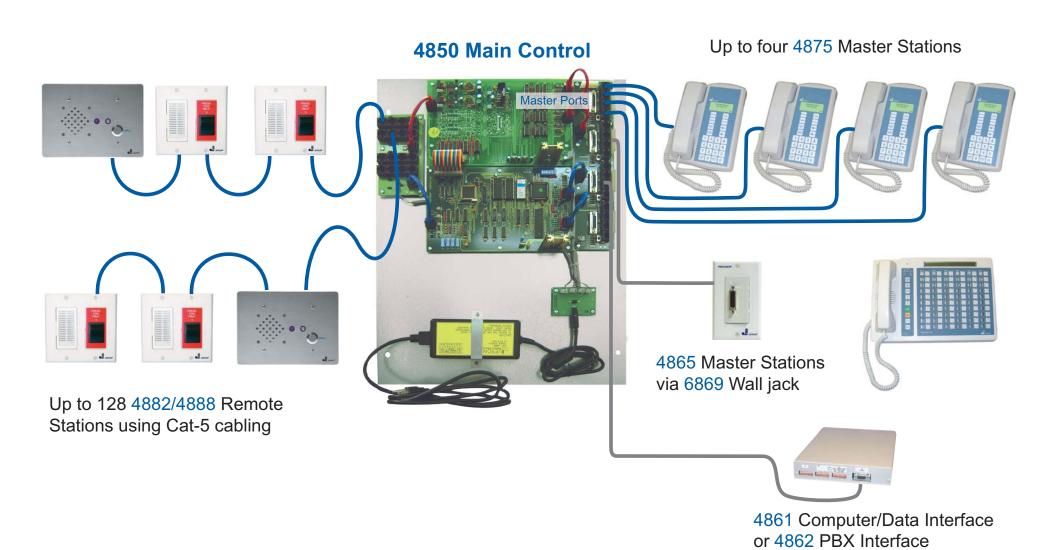


## 480 Component Wiring Diagram



## **ProAlert** ™ 480 Area of Rescue Intercom System



he Pro-Alert™ 480 is a multiplexed intercom system, designed specifically to meet the Area of Rescue Assistance communication requirements. During an emergency, building occupants can use the Pro-Alert 480 to call for assistance from an Area of Rescue in high-rise building and commercial facilities.

he Pro-Alert 480 operates over a common Cat-5 bus cable using addressable call stations to conduct hands-free, two-way communication with the master station. Installation costs are significantly minimized with the Pro-Alert 480 because of its relatively minimal need for conduit, wire and labor. Multiple master stations are also supported as a standard feature. This easy-to-install intercom system is expandable to accommodate high-rise buildings that have a requirement for an Area of Rescue Assistance communication system and riser based applications.

## **FEATURES AND BENEFITS**

- Cat-5 common bus station cable, no home runs
- Supervised and addressable
- Up to 128 stations and 8 masters per main
- 512 station and 4 main capacity
- Group page
- UL listed power supply
- Simple press of a button for hands-free communication
- Optional battery backup
- Optional PBX interface for off-site calling
- Optional Direct Select Master Station
- Choice of Call Stations: Vandal-resistant stainless steel with red mushroom/flush button or plastic station





