



Battery Room Management

Battery room management that extends battery life and effectiveness.

Which battery would you choose?



With EZ Select™ you don't have to guess!



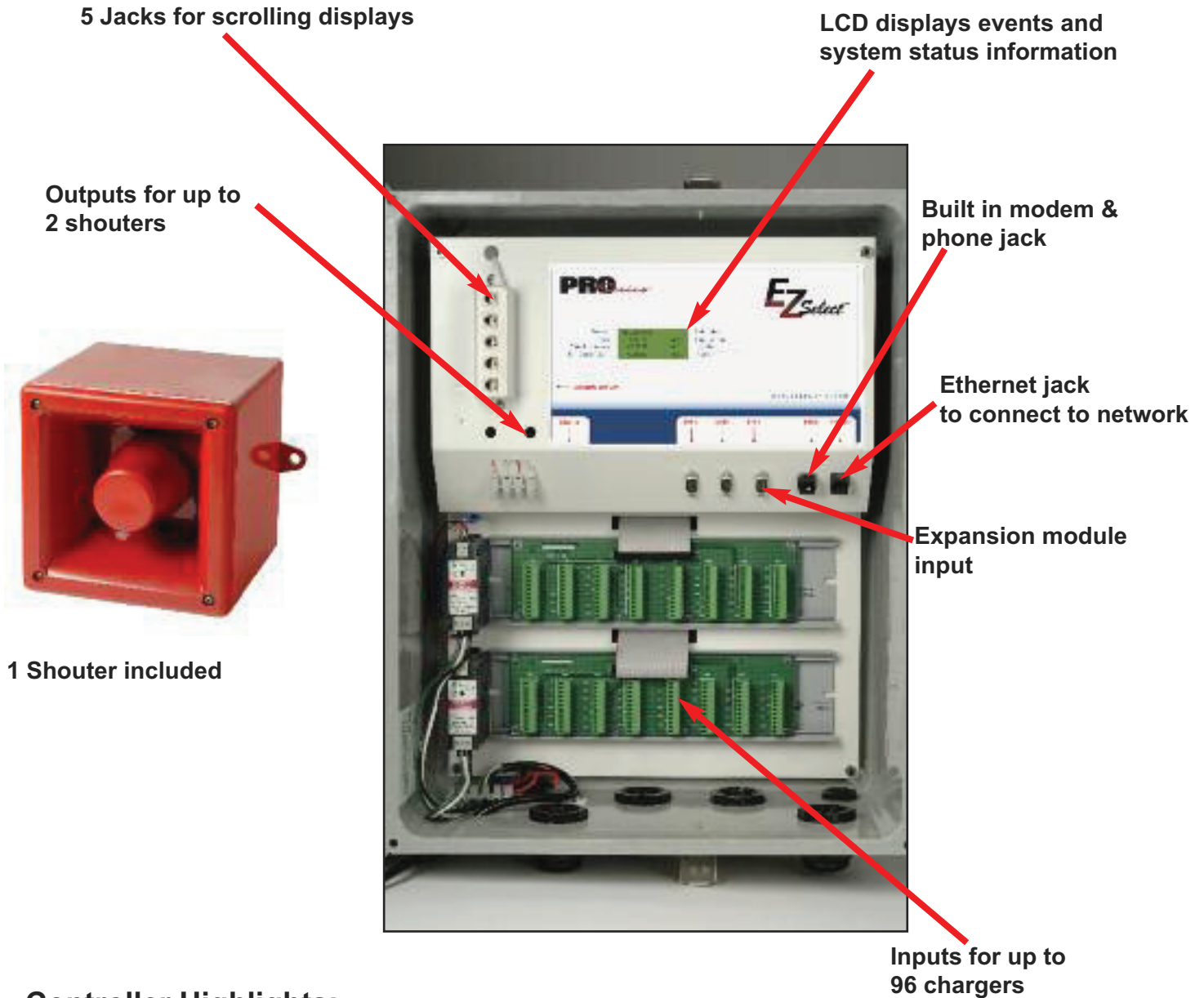
Site tests have shown that if battery selection is left to an operator, 30% of the batteries will be underutilized and 20% will be overused. The result: premature battery failure, shortened run times and lost productivity.

The EZ Select™ Battery Organizing System monitors all batteries in a pool and eliminates operator judgment in battery selection by determining which battery has had the longest cooling time since charging. Once charged, each battery is placed in queue so the batteries that finish charging first are taken first.

With EZ Select the operator only has to read and react by taking the correct battery. Facility Management can view easy to understand reports to help optimize their battery room performance. It is asset management made easy.

System Capabilities

The brain of the EZ Select™ is the state-of-the-art controller. This device is connected to the sentinels, the shouter and scrolling displays and collects and organizes all of the data. The controller maintains the queue of charged batteries to let the operator know the correct battery to take . . . and shouts at them when they have selected the wrong battery.



Controller Highlights:

- Accommodates up to 9 pools and 96 chargers
- No pre-configuration required
- Installation Wizard guides the set up of pool names and assignment of chargers. It also checks all Sentinel connections
- Inputs individually configured which means that wiring can be done in any order
- Doesn't lose history if power goes out
- Data uploaded to the EZ Select website via built-in modem or ethernet connection





How to Order:

Complete a site survey before ordering EZ Select™. This will ensure that you have all of the materials needed for the project. Since all installations are unique to the site, planning the job before the project begins is necessary.

Part	Part Number	Notes
Sentinel	EZS2001 EZS2002 EZS2003	One needed per charger
Control box	EZS2025	Up to 96 chargers
Expansion module	EZS2026	Adds 96 chargers
Scrolling display	EZS2030	One per pool
Data cable	EZS2065	Estimate 150 ft per charger
Cable basket	EZS2061	As needed
Installation per Charger	EZS2100	Installation per Charger -- 1.5 Hours per Charger Recommended
Commissioning	EZS2110	System Commissioning Service -- Estimated 1 Day per Facility

Sales Tools:

The following materials will help you sell, quote, order and install the EZ Select. Please consult with your PRO Series Dealer, as they are an excellent source for EZ Select information and advice.

			
EZ Select Return on Investment (ROI) Worksheet	EZ Select Site Survey	EZ Select System Customer PowerPoint Presentation	EZ Select System Seller PowerPoint Presentation

Web Service

EZ Select™ continuously monitors battery selection activities and produces three kinds of management reports: Availability, Mispick and Utilization. All three reports are available on the Internet at the EZ Select website.

Availability Report:

- Shows daily maximum and minimum battery utilization.
- Used to determine if there are too many or too few batteries in the pool.
- Acts as a budget aid and justification.



Mispick Report:

- Displays day, date & time of each mispick.
- Differentiates types of mispick.
- Allows for focused supervisory attention.



Utilization Report:

- Details utilization by charger.
- Identifies uneven charger usage.
- Identifies equipment problems:
 - Chargers
 - Roller beds
 - Cables

Access to the EZ Select website requires a subscription and is available in 1, 3 and 5 year plans. Data is automatically uploaded from the controller to the Internet on a daily basis through a modem or Ethernet connection.