

BATTERY MONITORING Systems



CELLTRAQ™ BATTERY MANAGEMENT SOFTWARE

CELLTRAQ[™] Enterprise (server-based) and CELLTRAQ[™] Express (PC-based) allow users to manage battery system data generated by maintenance routines using CELLTRON[™] Battery Testers or CELLGUARD[™] Battery Monitoring Systems. CELLTRAQ[™] enables efficient process management, including budget management of scheduled battery replacement.



ENTERPRISE HIGHLIGHTS & TECHNOLOGY

Access battery health data from any web-enabled device.

Centrally analyze and manage battery systems from multiple locations.

Get email or text alerts of battery faults as they occur, including suggested corrective action.

Provides instant indication of battery asset conditions throughout your enterprise from one on-screen indicator.

APPLICATIONS





CRITICAL POWER



TELECOMM

POWER IITII ITIES



Cloud or localized server based architecture

Customize thresholds down to the battery level

Provides centralized data storage, data access with customizable access roles.

Streamlines review of information and safeguards historical data

Ensures efficient review of system state-of-health

Simple, familiar user-friendly set-up, navigation and reporting

System-derived notification of battery faults via e-mail and text message as they occur

Includes suggested corrective action for technician

DATA CENTERS



BATTERY MONITORING SYSTEMS

SPECIFICATIONS

ENTERPRISE MINIMUM HARDWARE REQUIREMENTS

Server Type

• Tower Server, Rack Mountable Server, or Virtual Server

CPU Cores

• 2 cores (32 or 64bit)

Processor Speed

• 2 x 2.3 GHz dual core

RAM

• 16GB

Hard Disk

• 100GB (50GB for small systems)

Network Adapter

• 10 / 100 Mbps

ORDERING INFORMATION

CELLTRAQ[™] ENTERPRISE



Model	Description
	CELLTRAQ [™] battery asset management software enterprise license (for X , enter number of licenses - see your sales representative for details)

CELLTRAQ™ EXPRESS



Model	Description
CT-EXPRESS	CELLTRAQ™ Express reporting software for CELLTRON™ Advantage Battery Tester

- Utilizes a CELLTRON™ Advantage .CSV file to create a pdf report.
- Allows the configuration of test data reference values and threshold values to denote poor test result.
- Outputs the test results in a table and graph format for easy analysis.
- Reports can be customized to include company logo and site information.

ENTERPRISE SOFTWARE REQUIREMENTS

Operating System

- Windows 10
- Windows 8.1 Professional
- Windows Server 2012, 2014, 2016

SQL Software

- Microsoft SQL 2008
- Microsoft SQL 2016
- Franklin Electric provides a free version of SQL Express 2008 r2 and 2014 version for small systems

Additional Software

- CELLTRAQ[™] Application (provided by Franklin Electric)
- Apache Tomcat Web Server 8.5 (provided by Franklin Electric)
- JAVA (JRE 8) JRE 1.8.0_241
- .NET Framework 4.0
- ADOBE pdf reader
- Microsoft Office (optional)
- Snipping tool