

**BATTERY INFORMATION
TRANSMITTER™**

The BIT monitors the battery performance, health and adverse operating conditions over entire battery life, all critical information that helps maintain top performance and reduce downtime.



THE POWER OF EXCELLENCE



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Battery Information Transmitter™

The Battery Information Transmitter monitors battery performance, health, and adverse operating conditions over entire battery life.

Features & Benefits

Wireless RF communication

Monitors critical parameters including:

- Electrolyte temperature
- Voltage (minimum and maximum, time stamp)
- Current (maximum, time stamp)
- AH (charge, discharge)
- Events (charge, discharge, open, start time, and duration)
- AH total throughput

Factory or field programmable

Fully encapsulated case to resist impact, and liquid contamination

Compact size will not interfere with battery watering, removal, or lid closure

Fits between inter-cell connectors

PC Application (sold separately)

Easy to use graphical interface (charts, graphs)

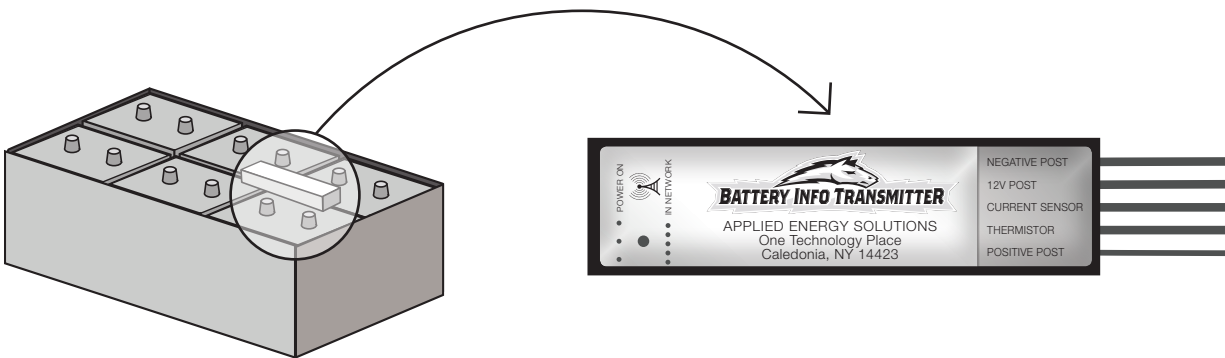
Summary data for entire battery population

Small communication device plugs into USB port to download/setup battery devices

- Over/under voltage
- Over current
- Over temperature
- Data can be exported for use with spreadsheet programs

Warranty Details

See warranty certificate.



Note: PC application & USB device required to setup, extract and view data

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