

# Battery Monitoring Devices

## Smart Up



**Better understand battery charge & discharge cycles  
to ensure optimum performance**

### **Monitoring Battery Data**

Measures Voltage, Current & Time  
Analyzes and Stores Data  
Data download on USB or to PC

### **Sending Battery Data To A PC**

All data is sent through the USB port to the SMARTVIEW Program, which allows you to view and analyze the charge & discharge cycles.

### **Sending Battery Data To The Web**

Data stored on a Flash USB drive can be uploaded to the **SmartService** Web application for automatic analysis and reports.

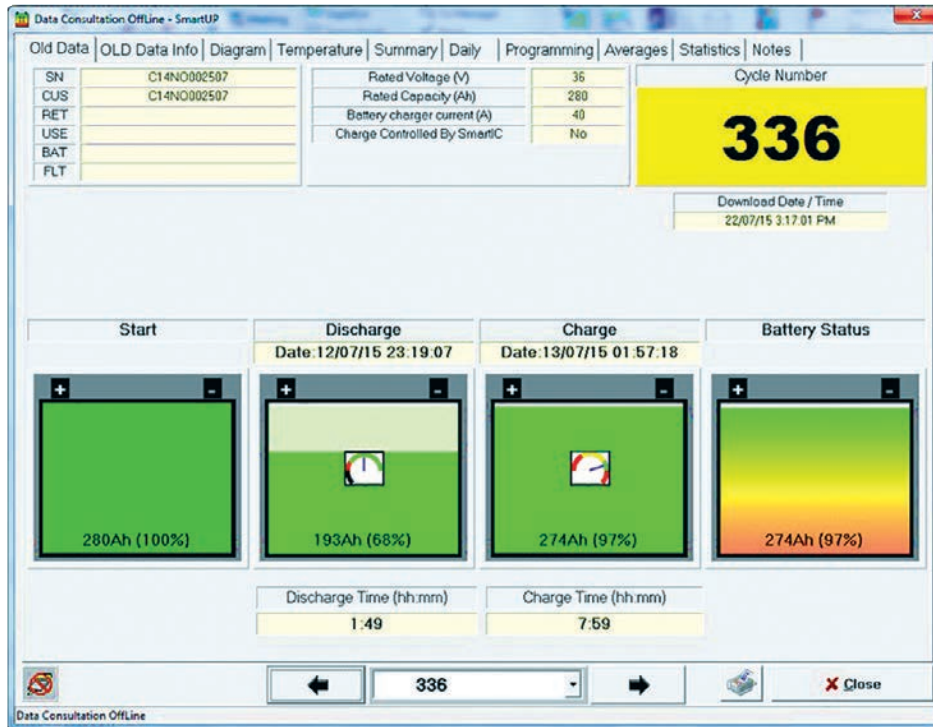


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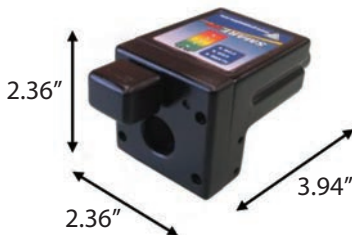
1015 Harrisburg Pike Carlisle, PA 17013

# Displaying Working Cycles



## Features

- Records memory of 400 working cycles
- For batteries 24/36/48/72/80/96V (12V available upon request)
- Hall effect sensor
- Discharge time and capacity
- Records battery faults and failures during charging process
- Temperature probe optional
- Electrolyte probe optional
- Working temperature from -4° to 122°F



Model	Ah Battery
T200	100-340
T400	350-740
T800	750-1500



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