



Bullhorn Asset Tracker BAT™ / BAT™mobile

Bullhorn Asset Tracker (BAT™) is American Innovations' powerful web-based asset management interface for the Bullhorn® Remote Monitoring System. The Bullhorn system monitors and collects data from oil and gas, water and wastewater and agricultural industry assets and provides immediate notification of alarm conditions by voice, e-mail and/or text. BAT™mobile provides users with on-the-go access to BAT™ in a smartphone optimized format and BATtxt allows customers to communicate with units in low signal areas via text message. BAT™, BAT™mobile and BATtxt are included with the purchase of any Bullhorn device at no additional cost.

Unit Status

- All Units (138)
- In Alarm (4)
- Normal & Interrupting (14)
- Normal (86)
- Not Installed (1)
- In Repair (2)
- Not Reporting [8 Days] (2)
- Over Reporting [5 in 2 Days] (5)

Unit Detail

Unit	ID	Unit Type	Last Packet	INT
Nelda 18-6	18-6	RMHD10	4/7/2011 7:00:06 AM	
Nanogordo	17-5	RMHD10	4/7/2011 7:00:00 AM	
anole 22-19	22-19	RMHD10	4/7/2011 8:00:00 AM	
Antelope	Antelope	RMHD10	4/7/2011 9:00:00 AM	
anthony Pass	18-11	RMHD10	4/7/2011 7:00:00 AM	
Apache Summit 22-22	22-22	RMHD10	4/7/2011 8:00:04 AM	
Boron 22-8	22-8	RMHD10	4/7/2011 8:00:00 AM	
bowtie 22-21	22-21	RMHD10	4/6/2011 8:00:00 AM	
Cherokee Trail	17-11	RMHD10	4/7/2011 7:00:00 AM	

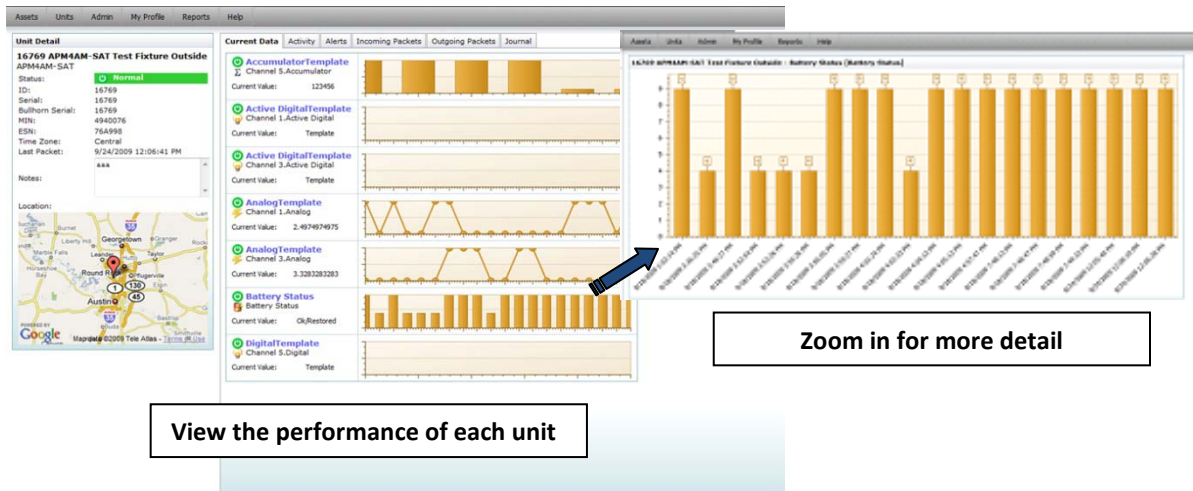
Current Alerts

Date	Alert	Unit	Serial	Adv.
4/7/2011 9:01:31 AM	Change in DC Amps	Antelope	ANTELOPE	
4/6/2011 8:07:15 AM	Unit In Alarm	Newman Peak 6-29	NEWMAN PEAK 6-29	
4/6/2011 8:07:25 AM	Change in DCamps	Newman Peak 6-29	NEWMAN PEAK 6-29	
4/6/2011 8:07:24 AM	Change in DCamps	Hermosilla 7-19	HERMOSILLA	
4/6/2011 8:06:51 AM	Change in DCamps	Santa Cruz 6-18	SANTA CRUZ 6-18	



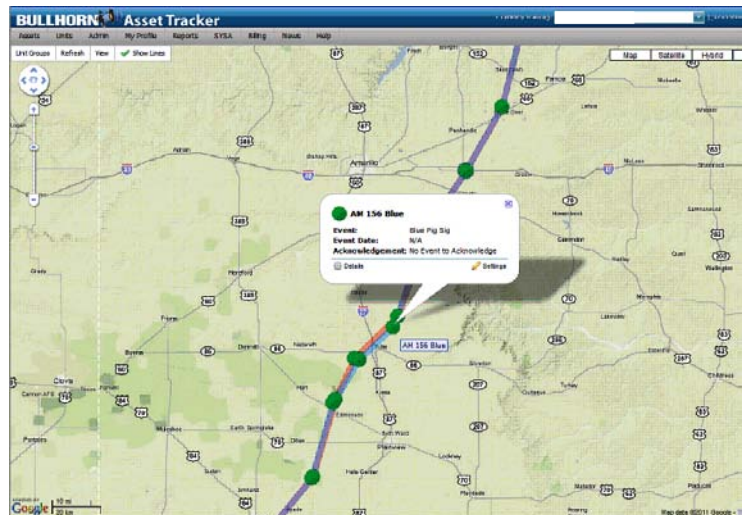
Features	Benefits
User-defined dashboard summary of overall and individual unit performance	Immediate visibility of units in "alarm", "normal", "interrupting", "inactive" modes
Pre-set and custom "user profile" settings	View units/status based on job type and industry
Track any combination of units and assets (i.e. equipment monitored by one or more BH)	Determine overall performance of assets
Customized unit data reports	Reports can include data points for units & unit groups, date ranges, by unit or asset type
Pig tracking application	Real-time view of specific "events" (e.g. those related to a pipeline pig) over the entire system
Proven backend system for data storage with disaster recovery	Bullhorn unit data stored for 18 months
Automatic data extracts to external databases	Scheduled data exports to PCS Cathodic Protection Data Manager for a user-specified unit group
Unit Set-up Wizard for new & replaced units	Replace one unit with another and reassign data history & other properties
BAT™mobile: BAT optimized for smartphones	BAT™ in a smartphone optimized format
BATtxt: communication with units via SMS text messaging	Critical information on-the-go without PC access

◆ BAT™ provides an overview of all units assigned to a particular "asset" with the ability to "zoom in" on an individual unit's performance.



View the performance of each unit

◆ The Pig Tracking application provides "event monitoring" for users requiring a real-time view of specific events (such as the status of a pipeline pig) over an entire pipeline system. Users identify a set of unit event "alerts" to be monitored, and Pig Tracking integrates them onto a map or tabular display. Supervisors, engineers, and technicians can quickly assess overall system status at a glance.



Services. American Innovations Technical Service Engineers provide:

- Technical support via phone and email
- Bullhorn installation Services
- Customer training (on-site and in the AI Austin, TX facility)
- Bullhorn Asset Tracker data services
- Automated unit information/data is available through the Bullhorn Voice hotline and BAT™txt

About American Innovations. American Innovations (AI) provides oil and gas companies with critical knowledge and decision support for assets and infrastructure via corrosion protection and integrity management services. The company supplies products and services to automate the collection, storage, and reporting of equipment and pipeline compliance data. Bass Engineering, a subsidiary of American Innovations, offers CP engineering services. Product lines include Pipeline Compliance System, Allegro Field Data PC™, Bullhorn® Remote Monitoring, MicroMax® Current Interrupters, Risk Intelligence™ platform software and Integrity & Compliance Services.

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