



LIME AIM



LIME INSTRUMENTS

1187 BRITTMOORE ROAD
HOUSTON, TEXAS 77043

WWW.LIMEINST.COM

24 HR SERVICE 1.888.991.LIME

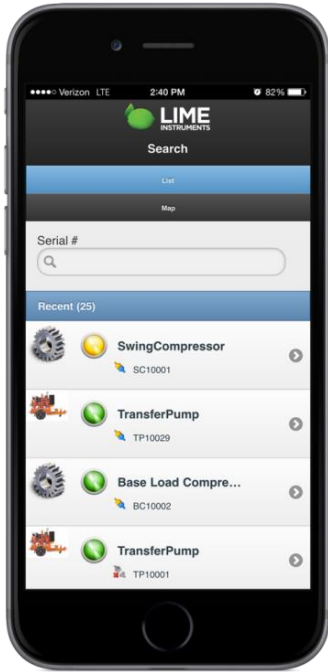
LIME AIM Asset Integrity Monitor integrates with your equipment to provide real-time asset performance, control, telemetry, and location reporting.

- Operator interface for data and alarms:
 - Remote cloud-based web portal
 - Local near field WIFI from any phone or tablet (QR code access)
- Perfect for maintenance & operations tracking
- Delivers updates via Wi-Fi, GSM, Satellite, or Ethernet connection
- Ruggedized enclosure rated for indoor or outdoor installations

LIME INSTRUMENTS

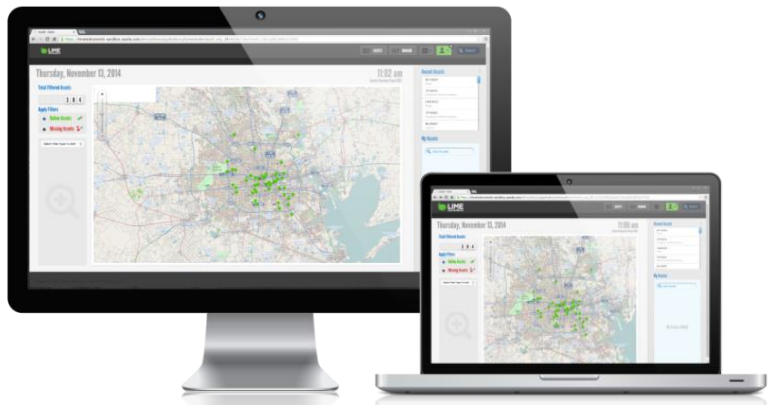
LIMEAIM ASSET INTEGRITY MONITORING

The LIMEAIM Asset Integrity Monitoring system integrates with your equipment to provide real-time asset performance, control, telemetry, and location reporting.



SOFTWARE COMPONENTS

- Designed to be viewed and controlled remotely from a web portal or locally from any phone or tablet
- Real-time monitoring with support for logging, analysis, and maintenance events
- Alarm mode can trigger e-kill commands and/or send alerts to mobile devices or email when unit meets user-defined conditions
- Performance metrics through historical data retrieval



General

Operating Temp	-40°C to +70°C
Enclosure	Stainless steel
Dimensions	12" x 8.5" x 4.5"

Communications Manager

Telemetry	Wi-Fi/GSM/Sat/Ethernet
Least Cost Option	Auto
Max Scan Rate	1 sample/sec all chs
Min Scan Rate	3 sample/sec all chs

I/O

6 AI	0-5V or 4-20mA
4 AO	0-5V or 0-10V & 4-20mA
4 DI	24V
4 Relay	12A/250VAC
6 Frequency	Mag Pickup 40-60V
CANbus	1 port
Storage	USB or SD

Power Requirements

Power Supply	5V/12V
--------------	--------



BUILDING LEADING-EDGE CONTROLS AND INSTRUMENTATION SYSTEMS