



PULSE AT The perfect solution for tracking non-powered assets

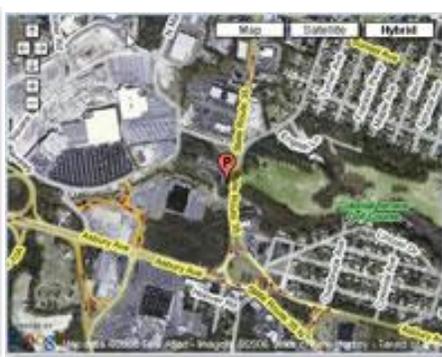
A self-contained and fully ruggedized Asset Tracker (AT) with superior GPS performance to withstand extreme environments with no maintenance throughout a multi-year service life.. Flexibility to affix to assets via bolt-on, adhesive, magnet or nylon zip-tie installation makes it easy to deploy. Battery operated with a 7 year lifespan. It can be swapped out with a new battery at the end of its charge to further extend a reliable long service life. Simple location pulse 1x to 6x daily, low-cost service plans, ideal for fleets of non-powered assets.



GPS and 3G Cellular integrated in a ruggedized IP67 encapsulated tag with a 7 year battery life



The PULSE AT is a complete asset tracking and communications device incorporating next-generation, super-sensitive GPS technology on GSM/GPRS, CDMA 1xRTT and HSPA cellular networks for installation on the exterior of any mobile asset. It is removable and reusable. Superior internal antennas for both cellular and GPS eliminate the need for wired antennas and make the PULSE AT mountable virtually anywhere for easy, inexpensive installations. Messages are transported across the cellular network to our hosted application servers using enhanced SMS so customers do not require any IT network infrastructure nor servers. Tracking reporting and mapping is web-accessible for Authorized Users from any PC or mobile device. The PULSE AT is designed to dramatically reduce cost of ownership, power and size while providing improving field reliability.



Specifications:	
Ruggedized Encapsulation	√
Environmentally sealed against ingress of dust or water	rated IP67 The antennas, battery, and SIM card are sealed inside an IP67-rated plastic housing, keeping them protected from the elements. SIM card is shipped activated and deployment ready.
Shock & Vibration	SAE J1455
Motion Detection	Built-in 3-axis accelerometer for motion sense
Weight (incl. battery)	32 oz, (907 g)
EMC/EMI	SAE J1113; FCC–Part 15B; Industry Canada
Geo-Fencing	Up to 10 separate definable geo-fences
Location Accuracy	2.0 meter CEP (with SBAS)
Message Storage	Up to 2,000 buffered messages in event of no cellular network connectivity
Configuration Parameters	PEG rules, device management and firmware can all be updated over the air.
Operating Temp.	-30° to +75° C .
Dimensions (inches)	2.25 x 2.25 x 10.5”
Fully Certified	FCC, CE, IC, PTCRB, applicable 3G cellular network carriers, RoHS Compliant
Battery	Internal Li-Ion Non-Rechargeable, Field Replaceable 3.6V, 57Ah. 7 year service life for one report daily. Voltage monitoring and low battery notification via LED on device and in software



FREE STREETEAGLE DOWNLOADABLE APP for your mobile device.

StreetEagle gives you complete visibility and control of your vehicle(s) with native apps for your Apple and Android devices. Our FREE App allows you to quickly download and access your StreetEagle GPS

Tracking account from virtually any smart device. Optimized for both smartphones and tablets, the StreetEagle Mobile App gives you an easy to use interface containing real-time vehicle tracking, vehicle history mapping, vehicle control, and more.

REMOVEABLE AND REUSABLE

The long service life of the PULSE AT enables it to be reallocated to other mobile assets as required. The flexible StreetEagle Service Plans also provide for changes to the reporting frequency and can be changed over the air.



StreetEagle Pulse Services and Pricing

PULSE AT Location-Based Services (LBS) provides a customer-selectable periodic pulse on your valued asset's location with time and date stamp(LBS Lite),plus additional features such as increased frequency of reporting, speed, heading, and motion status for the LBS-Standard and LBS-Advanced service options.



PULSE AT device - one-time initial cost US\$275 + S&H
Initial Set-Up Fee per device \$39

	LBS-LITE	LBS-STANDARD	LBS-ADVANCED
Update Rate	1 x Daily	3 x Daily	6 x Daily
Recovery Services		X	X
Service Cost*/month	\$9.00	\$12	\$16
* Prepaid Annually			



Recovery Service is a client-selectable tracking feature which activates the PULSE AT unit to begin reporting location every 10 minutes for the next 24 hours, then reverts back to the standard reporting interval.



INSIGHT Mobile Data with over 15 years of experience in GPS vehicle tracking, StreetEagle continues to be a leader in the industry. Our nationally recognized StreetEagle Tracking Solutions suite provides the ability to capture, analyze and integrate mission-critical data from ALL mobile assets ,vehicles and field-based employees - in one fully configurable and user-friendly platform.



FALKEN Secure Networks(FSN) is an Authorized Value-Added Reseller and System Integration Partner of Insight Mobile Data. FSN is focused on real-time enterprise operational visibility and process improvement for challenging environments with RFID, GPS, Biometric and Sensor technologies as its "eyes".

For more information or to place an order.....





FALKEN Secure Networks Inc

647-930-7373 (CANADA)

sales@falkensecurenetworks.com

