

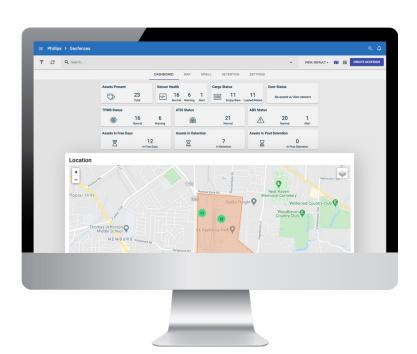
CELLULAR
TRACKING
WITH INTEGRATED
POWER SOURCE

AssetTrac[™]

Track your assets, no tools required!

EROAD has partnered with Phillips Connect to provide best in class hardware and a robust platform for real-time tracking, analysis and insights.

Ideal for any powered or non-powered assets. AssetTrac[™] is a 4G LTE tracking solution designed for the toughest conditions.



Improve driver uptime and overall ROI with a complete view into your fleet.



AssetTrac™



AssetTrac™ Installed on asset

SOLUTION HIGHLIGHTS

- Manage and view your assets in the user interface
- Complete visibility and simple geofencing
- Automated alerts configurable in the user interface
- 3+ years of operation, up to 10,000 reports
- Flawless operation in the harshest temperatures (-22°F to 158°F)
- Hourly reporting when in motion
- 2 reports per day when parked

POWERFUL COST SAVING TOOLS

- Do more with fewer assets
- Covert installations help eliminate asset theft and loss



Theft Recovery



GPS, Geofencing, Route Tracking



Waterproof



2 Minute Installation

AssetTrac[™]

Part# 77-6950

3.7in (94mm)



5.51in (140mm)

.79in (20mm)



CELLULAR TECHNOLOGY

- LTE Cat 1 (bands 2, 4, 12)
- HSPA Fallback Bands 2, 5
- Integrated high sensitivity antenna
- Auto register to packet network

APPROVALS

- FCC 47 CFR Part 15, Part 22, and Part 24
- PTCRB Certification

GPS FUNCTIONALITY

Channels	56
Tracking Sensitivity	-162 dBm
Acquisition Sensitivity	-148 dBm
Location Accuracy	2.5 CEP

ENVIRONMENTAL

Operation Temperature	-22°F to 158°F (-30°C to 75°C)
Storage Temperature	-40°F to 113°F (-40°C to 45°C)
Operation Humidity	20% to 90% (non-condensing)
Storage Humidity	10% to 95% (non-condensing)

POWER MANAGEMENT

Battery	Туре	3 x AA Li-SOCI2
Battery	Capacity	29Wh
Power N	Management Modes:	
~	Continuous Tracking	
~	Listening Mode	
~	Deep Sleep	
Power (Consumption:	
~	Deep Sleep	< 200uW
~	Energy Per Report	< 4mWh

PHYSICAL

Dimensions	5.51in x 3.7in x .79in (140mm x 94mm x 20mm)
Weight	0.51lbs (231g)
IP67 Enclosure	
Internal Cellular and	d GPS Antenna
Optional external 12	2V power adapter available