



PHILIPS

EZTRAC™ PLUS

SMART TRAILER CONVERSION KIT

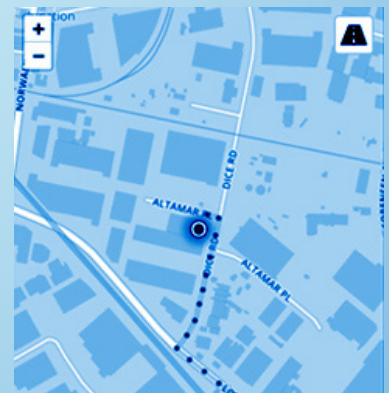
The one step GPS tracking, giant battery toting, multiple sensor sensing, built to take abuse device.



HIGHLIGHTS

- Theft recovery device (concealed placement)
- 4G cellular LTE with nationwide coverage (includes Canada & Mexico)
- Add multiple sensors through a single unit
- Bluetooth (BLE) for optional sensor connectivity
- Minimum install hassle, plugs into standard ABS harness
- IP67 waterproof with STA-DRY® harness
- 24/7/365 for all assets on the PCT web portal
- Live tracking with or without power
- Large capacity internal battery

24/7/365 FOR ALL ASSETS ON
THE PCT WEB PORTAL



4G LTE NATIONWIDE
COVERAGE

833.213.5839

www.phillips-connect.com

(S-PCT-EZT-ENG)
REV2 7/10/19

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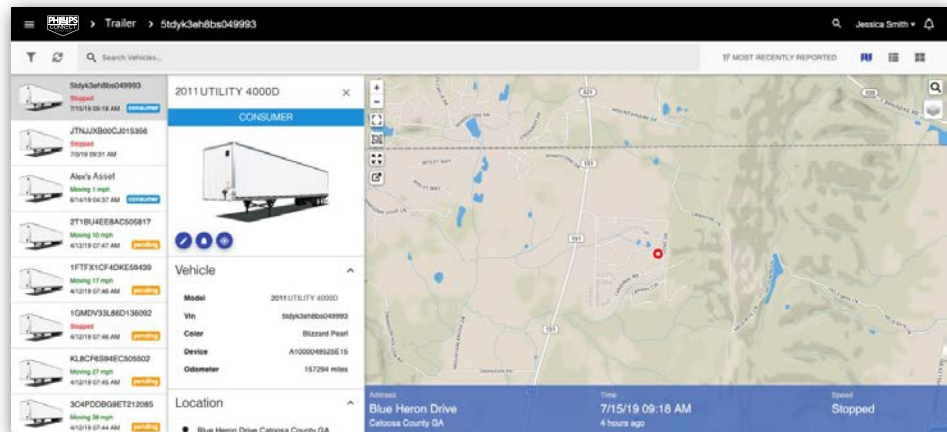
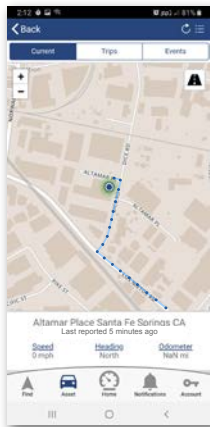
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SPECIFICATIONS

CELLULAR

- LTE Cat. M1
- Integrated high sensitivity antenna
- Auto register to packet network

GPS

- Channels: 56
- Tracking sensitivity: -162 dBm
- Acquisition sensitivity: -148 dBm
- Location accuracy: 2.5 CEP

BLUETOOTH

- Low Energy (BLE)
- Version: 4.2

BATTERY INFORMATION

- Battery type: 4*18650 Li-ION 4p1s
- Battery capacity: 36Wh (10.6 Ah)

ENVIRONMENTAL

- Operation temperature: -30°C to +75°C
- Storage temperature: -40°C to +85°C
- Operation humidity: 20% to 90% (non-condensing)
- Storage humidity: 10% to 95% RH (non-condensing)
- Designed to meet SAE J1455, SAE 113, and J121

ELECTRICAL

- Operating voltage: 10V-32VDC
- On-Battery: Power management modes: full power, network off, listening mode, deep sleep

POWER

- Deep sleep: less than 400uW
- Energy per report: less than 8mWh
- Tracking: less than 8mW

PHYSICAL

- Dimensions: 164mm x 80mm x 39mm
- Weight: 420g
- Internal cellular and GPS antenna

INTERFACE CONNECTOR

- I/O Connector: 12-pin waterproof plug
- PWR (main), GND, power in1, power in2 (solar), power out
- UART (RX/TX)
- Dedicated I/O's, for tamper, 1-wire, relay, GPIO

APPROVALS

- FCC 47 CFR part 15, part 22, and part 24