



# TTU-2800

The TTU-2800 weatherproof tracking product is designed for reliable, long-term deployments. The TTU-2820's rechargeable battery pack makes it an ideal solution for managing assets that are normally tethered to 12 or 24 volt systems but may sit disconnected for periods of time. It features a small size, superior GPS performance, an internal 3.8 Ah battery and three Inputs/ three Outputs (I/O).

## Key Features

- GSM/GPRS, CDMA 1xRTT or HSPA configurations
- 3-axis precision accelerometer for driver behavior and impact detection
- Up to 500 message cycles on fully charged battery pack
- Garmin FMI and MDT support
- OBD II and JBus ECU interface support
- 3 Inputs/ 3 Outputs/ 1-Wire interface for driver ID, temperature sensors, and more
- Superior cellular and GPS quality
- IP66 sealed enclosure
- Built-in cellular and GPS antenna for easy installation
- Over-the-air configuration and firmware updates

## Specifications

Dimensions	4.3 x 3.2 x 1.6", (110 x 80 x 40mm)
Weight	9.6 oz, (272 g)
SIM Access	Internal
Digital Inputs	3 (1 fixed, 2 programmable bias)
Digital Outputs	3 open collector (150mA)
Analog Input	1 External ADC input
Temperature	Negative 30° C to 75° C
Humidity	95%RH @ 50° C non-condensing



**RASTRAC**®  
solutions for every tracking need

[www.rastrac.com](http://www.rastrac.com)

[sales@rastrac.com](mailto:sales@rastrac.com)

(877) 680-1188