

Future Fleet PRO-04TT

Real-Time GPS Trailer Tracking Device

The **PRO-04TT** is a fully powered unit with an internal backup battery which can be installed on any asset that contains a 12 or 24 volt power source.

The PRO-04TT has been specifically designed and engineered to update on a daily basis (if not connected to power) or on a 30 minute continuous-tracking plan (if connected to power). When the unit is connected to power it will send an auto locate every 24 hours.

If the unit is not connected to power then it will work off the internal battery and give an auto locate every 8 hours. The device will automatically generate unauthorised movement alerts once it has travelled 3 miles or more. It will continue to provide an alert every 30 minutes until stationary.

The PRO-04TT is built to withstand harsh environments and can function in up to 1 meter of water. Its cellular and GPS antennas are completely integrated. It also houses an internal motion sensor and internal battery.



Features & Benefits

- ▶ Low power consumption (1mA in sleep mode)
- ▶ Voltage monitoring and low-battery notification
- ▶ Over-the-air firmware-upgrade capability
- ▶ Unauthorized Movement Alert
- ▶ Power disconnect and reconnect events
- ▶ GSM quad-band (850/900/1800/1900 MHz)
- ▶ 3000 Buffered messages for store-and-forward functionality
- ▶ Internal battery will last up to 4 hours if continuously tracking (at 30-minute update rate) or two to three weeks if stationary and updating daily.

**PRO-04TT
IS IDEAL FOR
TRAILER TRACKING:**
Trucking Companies
Local, Long Haul &
Inter-modal

Specifications

General Specifications

Input Voltage

- +8 to +30 VDC

Cellular/GPS:

- Internal Antenna Connection

Wireless

- GSM Quad Band (850/900/1800/1900 MHz)
- Regulatory Approvals: FCC / IC, PTCRB

Power & Environmental

- 550 mA @ 13.8v when transferring & receiving data (burst)
- 35 mA @ 13.8v when running or vibration is sensed
- 1 mA @ 13.8v in Sleep Mode
- Operating Temperature -30°C to +60°C
- Storage Temperature -40°C to +75°C

Dimensions

- 4.87" L x 3.5" W x 1.25" H
- Weight: 5.6oz

Future Fleet

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