

## 4ET

Heavy equipment tracking and monitoring



### Product overview

FleetUp 4ET is designed for tracking and monitoring heavy equipment like bulldozers, dump trucks, back hoes, and forklifts.

Its ruggedized enclosure ensures continuous operations under harsh conditions including heavy vibrations, extreme weather, and hard impacts.

The FleetUp 4ET helps users track and maximize the utilization of their heavy equipment while protecting it from unauthorized use or theft.

### Hardware features

- Connects directly to vehicle OBD port
- Small footprint
- Ruggedized, IPX5 enclosure
- No recharging required
- Easy to conceal
- Operates in harsh environments

### Software features

- GPS updates every 10 secs
- Store and forward technology
- Suspicious movement detection
- Dynamic geofences
- Custom alerts
- FleetUp mobile app support
- “Best-in-class” location tracking
- Protects against theft
- Optimizes safety and efficiency
- Keeps staff better informed and productive
- Remote management from anywhere

### Heavy equipment



FleetUp's 4ET tracks GPS location and health status of heavy equipment.

## Specifications

<b>Dimensions (in)</b>	4.5(W) x 2.4(L) x 1.3(H)
<b>Weight</b>	7.0 oz
<b>Working temperature</b>	-22°F ~ +158°F
<b>Storage temperature</b>	-40°F ~ +185°F
<b>Humidity</b>	5% ~ 95% / No fog
<b>Working voltage</b>	9-36VDC
<b>Working current</b>	Max: <200mA@13.8/27.6VDC Average: <150mA@13.8/27.6VDC Sleep mode: <10mA@12/24VDC
<b>6-axis IMU</b>	Driving behavior detection
<b>OBD plug-in</b>	16-Pin with adapters for 9-pin
<b>OBD protocol</b>	SAE J1850 PWM    ISO 15765-4 SAE J1850 VPW    SAE J1939 SAE J1587/J1708    ISO 9141-2 SO 14230-4
<b>Storage</b>	2MB FLASH up to 24,000 GPS data storage
<b>GPS</b>	Channels: 66 Sensitivity: -165dBm Accuracy: 16 ft CEP
<b>Cellular (US)</b>	<ul style="list-style-type: none"><li>• LTE-FDD: B2/B4/B5/B12/B13</li><li>• WCDMA: B2/B4/B5</li></ul>