



3NW

Universal vehicle tracking, health, and compliance monitoring



Product overview

FleetUp 3NW is a universal device that performs real-time GPS vehicle tracking, vehicle health checks, and driver compliance monitoring in a single, compact enclosure.

FleetUp 3NW plugs directly into the vehicle's OBD port providing easy, plug-and-play installation.

Once connected, FleetUp 3NW continuously uploads data to the FleetUp cloud for further insight and analysis.

With the FleetUp 3NW, fleet managers can track vehicle location and engine performance, while minimizing potential driver compliance violations.

Hardware features

- Connects directly to vehicle OBD port
- Small footprint
- Remote-engine-starter-shutoff option
- Easy, plug-and-play installation
- Easy to conceal
- Vehicle theft protection

Software features

- GPS updates every 10 secs
- Tracks driver compliance
- Engine health monitoring
- Fuel usage and idle time monitoring
- Store and forward technology
- Suspicious movement detection
- Dynamic geofences
- Custom alerts
- FleetUp mobile app support
- "Best-in-class" location tracking
- Reduces compliance violations
- Helps lower vehicle maintenance costs
- Helps reduce fuel costs
- Operates outside network coverage
- Protects against theft
- Optimizes safety and efficiency
- Keeps staff better informed and productive
- Remote management from anywhere

Trucks, vans, commercial and passenger vehicles



FleetUp 3NW provides GPS tracking, vehicle health and driver compliance monitoring.

Specifications

Dimensions (in)	1.9(W) x 2.5(L) x 1.1(H)
Weight	1.8 oz
Working temperature	-22°F ~ +158°F
Storage temperature	-40°F ~ +185°F
Humidity	5% ~ 95% / No fog
Working voltage	9-36VDC
Storage	2MB FLASH up to 24,000 GPS data storage
6-axis IMU	Driving behavior detection
OBD protocol	SAE J1850 PWM ISO 9141-2 SAE J1850 VPW ISO 14230-4 SAE J1939 ISO 15765-4 SAE J1587/J1708
GPS	Channels: 66 Sensitivity: -165dBm Accuracy: 16 ft CEP
Cellular (US)	<ul style="list-style-type: none">• LTE-FDD: B2/B4/B5/B12/B13• WCDMA: B2/B4/B5
Working current	Max: <200mA@13.8/27.6VDC Average: <150mA@13.8/27.6VDC Sleep mode: <10mA@12/24VDC