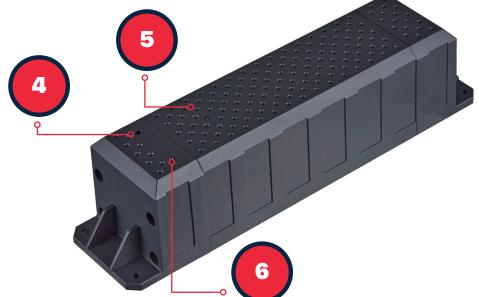


Asset Tracking Device

- 1. Wi-Fi/BLE Sensor
- 2. Temperature
- 3. Humidity
- 4. Barometric Pressure
- 5. LED (Modem/MCU)
- **6. Light Detection**

Key Features

- LTE Cat. M1/NB-IoT
- BLE Communication and Wi-Fi Geolocation (Optional)
- Extremely Low Power Consumption
- Low Battery Alert
- Built-in 3-axis AccelerometerTemperature,
 Humidity, Light, Barometric Pressure (Optional)
- Maintenance Server Supported (Optional)
- Firmware Upgradeable Remotely (OTA)
- Waterproof IP65 / IP67 Compliant



Up to 10 Years
(Between 8,000-16,000 pings)

Phone: 1-866-935-3384

Sales: sales@fleetmovil.com

Tech Support: support@fleetmovil.com



Portable and Dedicated Hardware

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FM4910 Tracker

Technical Specification	
Network	LTE cat M1/NB-IoT (2G: Only Use Fall back)
Power Consumption	Active mode: 30~60mA / Sleep mode: Approx. 3.5mA Deep Sleep mode: Max. 7uA (Without Sensors)
GPS / GNSS Receiver	SBAS: WAAS, EGNOS, MASA, GAGAM GPS Sensitivity -167dBm (for Tracking)
BLE and Wi-Fi communication (Optional)	Communicate via Bluetooth® wireless technology with sensors Wi-Fi B/G/N Support (Only 2.4Ghz)
Dust and Water Resistant	IP67 IP65 (Optional) :With temp and humidity sensors
Internal Battery	3.6V, 57Ah (Lithium thionyl replaceable battery)
Dimension	62(W) x 272(L) x 61(T) mm
Certificates	FCC, IC, PTCRB, CE(RED)

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