

Own your Assets

Utilizing nearly any cellular provider or your local WiFi network, the F100 transmits sensor data directly to our secure cloud. Check reported levels directly from your phone, tablet, or PC. Easy to configure email, voice or text alerts for low levels and/or fill events.

Typical Applications

- Product level monitoring--fuels, water, lubricants, chemicals, gases, solids
- Residential or Industrial Propane level monitoring
- Frac Tank monitoring
- Backup generator fuel levels



Installation

Compatible with nearly any sensor on the market, we match the contents of your tanks, to the sensor. The F100 ensures compatibility and performance.

Just 3 steps to install:

1. Place the F100 on the tank using the included magnet mounts.
2. Install the sensor to a 2" NPT port on the top of the tank and connect the watertight Chogori connector to the F100.
3. Press the multi-function button twice to send a report to our web portal and then to your device.



Technologies

-  GSM, CDMA, 4G LTE communication
-  802.11g WiFi
-  Integrated temperature sensor
-  24/7 access to data on LevelCon Cloud or local SCADA



Enclosure Features

The F100 is designed to be simple to install on a single tank or part of a bulk facility network. The NEMA 4 enclosure, combined with locking Chogori connectors, eliminates any concerns about weather or the intrusion of elements. It's small size and Neodymium magnets allow the device to be mounted securely just about anywhere on the tank. An external lit button ensures easy activation and setup. Powered by replaceable AA Lithium batteries, this ultra low power monitor will accurately transmit your data for years.



Sample Customer Views

Live Filter: 1 of 1 Companies 5 of 5 Groups 3 of 3 Classes Show

Data Name	Value	Percent Full	Capacity	Base Value	Product	Status
Transport						
Bulk Transit Plain City - 10 k Clear Diesel	3331.346	32.81%	10152.312	34.876	Clear Diesel	No Alerts
Bzak Landscaping - 10K Clear	6641.2	65.42%	10152.312	59.741	Clear Diesel	OK
Republic Waste Belfontaine - 10K Clear	6547.612	65.25%	10033.962	58.995	Clear Diesel	OK
Ernst Concrete Fairborn - 10K Clear Diesel	1342.717	13.31%	10089.643	18.316	Clear Diesel	OK
Republic Waste Belfontaine - 10K Dyed	6878.705	68.55%	10033.962	61.552	Dyed Diesel	OK
Clogay - 12K Clear	5638.151	46.86%	12032.369	45.63	Clear Diesel	OK
Transfreight - 12k Clear	9157.839	76.11%	12032.369	68.31	Clear Diesel	OK
J Trans Inc - 12K Clear	6149.588	51.11%	12032.369	48.836	Clear Diesel	OK

