### Monitor Selection Guide

LTE Cellular Monitor	s		
Radar	Radar for DEF	Submersible Pressure	External Pressure
LWGDC	DE	LWGDC	LWGDC
			Modem
Multi Sensor	Float	Residential Propane	
Р	LWGDC	Р	UST LTE Modem Kit
Encompass Monitors	3		
		TO	0
Float	Radar	Pressure	Propane
LWGDC	LWGDC	LWGDC	Р
Encompass Gateways			Satellite Monitor

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Ethernet Gateway



## Schneider Gelectric

#### Abbreviation key

C = chemical D = diesel G = gasoline L = lube oils P = propane W = waste oils E = DEF

Suitable for these products.



# Schneider Electric Centeron Tank Monitoring Solution

Efficient, Web-based Inventory and Delivery Management



### **Centeron Product Guide**



Life Is On

error I told it



### Stay connected to your customer's inventory

Imagine this: your delivery operation is running at maximum efficiency. Run outs are eliminated, emergency runs are a thing of the past, and your trucks deliver more product in less time — and they always come home empty.

When you rely on Schneider Electric's powerful suite of tools, these scenarios become reality. Our tank monitoring products enable you to stay connected to your customer's inventory by instantly providing tank-level information when you need it.

#### Tank Monitoring

Schneider Electric tank monitoring fuels your decisions by creating a central point for your data. It includes powerful tools, targeted information, and sophisticated analytics that allow you to increase your efficiencies. You can even generate reports that show you the key performance indicator of percentage of tank filled by customer, by region, and more. Your managers can easily evaluate and track your delivery team's performance over time, quickly comparing various performance measurements.

With our tank monitoring, you'll know the exact status of every tank, whenever you need it, wherever you are. The system uses state-of-the-art radio and sensor technology to help your whole company quickly and accurately track product levels in your customers' or your own bulk storage tanks using our simple, secure WebView<sup>™</sup> interface.

By logging into WebView, you can easily review current and historical tank level information, as well as track your progress towards achieving a more efficient delivery operation. The system's various reports and alerts keep you up to date on changing tank levels so you can eliminate run outs and schedule deliveries only when it is efficient to do so.

We offer a wide range of wireless tank monitors and communication tools on the market, supporting monitoring of lube oils, gasoline, diesel, waste oil, propane, chemicals, and water-based products. Our system communicates data via cellular LTE, satellite or Ethernet technology, so even your most remote locations are always accessible. These choices offer maximum flexibility so you can choose the perfect balance of cost and performance for your business.

Efficient, Web-based Inventory and Delivery Management Ensure secure and reliable access to your tank information

Having the right information at the right time can help you better schedule and dispatch your truck fleet and drivers, as well as reduce fuel costs through more efficient pick ups and deliveries. This can boost your bottom line, as can more accurate forecasting of inventory and production changes. Eliminate run outs and ensure smarter delivery schedules with Centeron WebView's detailed graphical and tabular reports, as well as active text or email — keeping you and your team proactively on top of changing tank levels

### Improve your asset utilization by optimizing your loading and routing processes.

### Encompass<sup>™</sup>

Schneider Electric's Encompass uses RF tank monitors and gateways to track your tank levels at bulk facilities or multi-tank sites and provide immediate readings, letting you know exactly when and where to make deliveries. This helps eliminate inefficient partial fills, costly emergency deliveries, and much-dreaded run outs.

Our solution includes a mobile app for Apple® and Android™ devices. The app taps into detailed data for each of your sites through WebView in a summary form.

You can select a site and drill down through its hierarchy, similar to how you would in WebView. Each tank has its own summary data, including tank name, current fill level for a product, average daily usage, and days remaining. There is also a useful real-time mode for more frequent reporting, allowing you to get an updated reading while you are on site. This is particularly useful for before and after delivery for a specific tank.

### Increase capacity, compound your results

	Unmonitored	Monitored		
Number of site stops	900	538		
Total tanks filled	1317	847		
Average % delivered	47%	75%		
470 fewer fills x 263 average gallons del				
	123,610 gallon	s of additional ca	ар	



Industries that

we operate in:

Lubricants

Propane

Heating oil

Agriculture

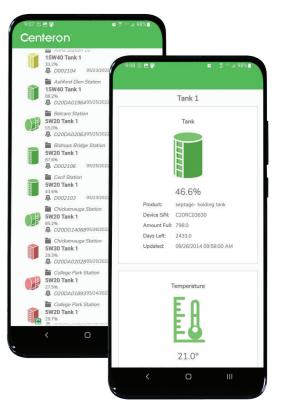
· Chemicals

Waste oil/wate

Commercial fuels

• Oil & gas production

Our free mobile app provides fast access to key tank level data and supports the "poll now" feature in Encompass monitors.



Improvement

362 fewer stops

470 fewer tank fills

60% increase in average fill amount livered/filled =

bacity

Total delivered: 347,000 gallons over a one-year comparison period at 96 tanks.

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