

3G CDMA Cellular Propane Monitor

Life Is On



The Schneider Electric System

The Schneider Electric System combines robust tank monitoring equipment, market leading Centeron OptiFill tank fill optimization software, and Centeron Dispatch Compass routing and dispatching software to provide a complete set of tools to dramatically improve the productivity of any liquid distribution business.

Our wireless tank monitoring equipment is unmatched in breadth of product, radio strength, and reliability. The system can communicate via cellular, satellite, or Ethernet to ensure the best solution for any application.

Centeron OptiFill enables you to unlock the power of your wireless tank monitoring system. This delivery optimization software allows you to achieve maximum fills on every delivery, even difficult multi-tank locations.

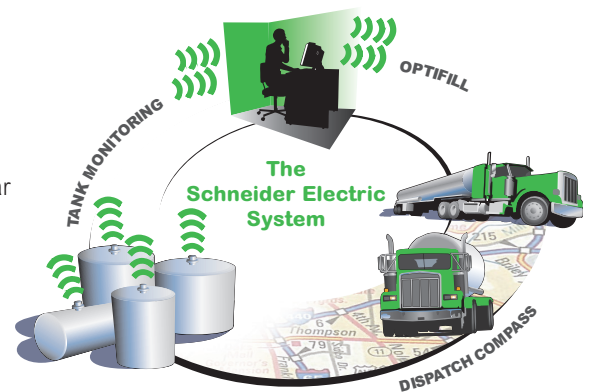
Centeron Dispatch Compass is designed specifically for the liquid distribution business and easily schedules the most efficient routes for any combination of bulk, multi-compartment, packaged goods, or combo trucks.

With these powerful tools in place, any fleet will travel fewer miles in less time for less cost than ever before. And with higher levels of efficiency, you can service more customers and generate more profits without adding additional trucks or drivers.

The Centeron 3G CDMA Cellular Propane Monitors take remote monitoring to the next level at a price you can afford. They are battery powered and magnetically mounted to the tank so installation is quick and easy. Optional GPS enables you to put the monitors onto moveable assets so you can not only track inventory levels, but also location. You can remotely set their reporting schedule and level alarms to suit your application. One monitor fits any application. And they are UL certified for use in hazardous locations. Choose either Class I, Division 1, Group D or Class I, Division 2, Group D approved monitors. Schneider Electric: simply the right choice for your monitoring needs.

FEATURES

- Approved for Class I, Division 1, Group D or Class I, Division 2, Group D hazardous locations
- 3G CDMA cellular coverage for U.S. (non-IS 2G international GPRS cellular coverage available)
- Optional GPS for locating mobile, non-fixed assets
- Flexible reporting schedule
- E-mail, fax, and text-messaging alerts
- Automatic fill and theft detection
- Two level set-points
- Checks tank level every 10 minutes for set-point crossing and fill detection
- Battery and radio strength indicator



Technical specifications

	3G CDMA Cellular Propane Monitor
Accuracy:	+/-5% of Full Scale Range
Operating Temperature:	-40C to +60C
Battery Life:	10 years transmitting @ 10 times/month for Class I, Div 1, Group D monitors, or 10 years transmitting @ 30 times/month for Class I, Div 2, Group D monitors
Enclosure:	NEMA 3, 4X and 6P
Mounting Type:	Magnetic
Safety Approvals:	UL 913 and CAN/CSA-C22.2 No. 157 Class I, Division 1, Group D, or ISA 12.12.01 and CAN/CSA-C22.2 No. 213
Radio Approval:	FCC Part 15 approved
3G CDMA coverage:	U.S.

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