

3G CDMA Cellular Pressure Monitor

Life Is On



The Centeron 3G CDMA Cellular Pressure Monitor is now rated intrinsically safe and is approved for use in flammable liquids. It is UL and CAN/CSA certified so you can be sure it's safe to use in demanding environments. And its optional GPS capability is perfect for locating the asset being monitored. Like other Schneider Electric products, its ease of installation, long battery life, and rugged enclosure assures a long life of excellent performance.

FEATURES

- Intrinsically safe and non-intrinsically safe option
- 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
- Checks tank level every 10 minutes for set-point crossing and fill detection
- Stores and reports level for midnight reading
- Low- and high-level alarms
- E-mail, fax, and text-messaging alerts
- Automatic fill and theft detection
- Battery and radio strength indicator

The Schneider Electric System

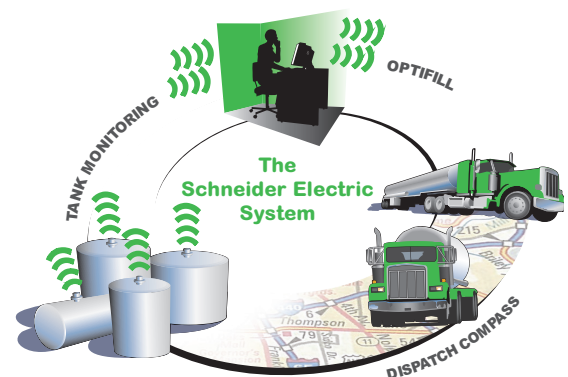
The Schneider Electric System combines robust tank monitoring equipment, market leading Centeron OptiFill tank fill optimization software, and Centeron Dispatch Compass routing and dispatching software to provide a complete set of tools to dramatically improve the productivity of any liquid distribution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



Technical specifications

	3G CDMA Cellular Pressure Monitor
Tank Depth:	up to 50 ft
Accuracy:	+/-1% of Full Scale Range
Operating Temperature:	-40C to +60C in non-freezing media
Battery Life:	5+ years
Enclosure:	UL 50 Type 4 - 4.28" Dia. X 7.32" Ht.
Mounting Threads:	1½" and 2" NPT
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
Cellular Coverage:	3G CDMA coverage in the U.S.

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