

3G CDMA/HSPA Cellular External Mount Pressure 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.

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

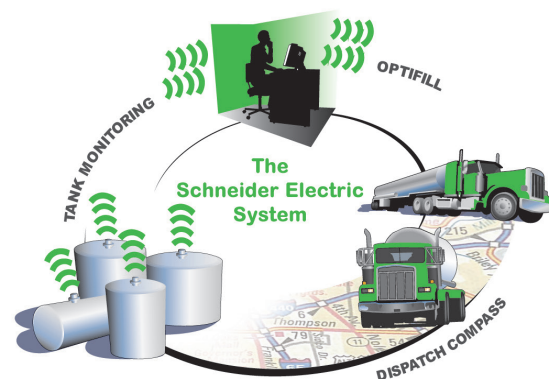
Centeron Dispatch Compass is designed specifically for liquid distribution business and easily schedules the most efficient routes for any combination of bulk, multi-compartment, packaged goods, or combo trucks.

With these powerful tools, 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 greater profits — without additional trucks or drivers.

The Centeron 3G CDMA/HSPA Cellular External Mount Pressure Monitor is rated for Class 1, Division 2 applications. 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

- Magnetic mount for easy and quick installation
- 3G CDMA/HSPA cellular coverage for U.S. and International applications
- 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 detection
- E-mail and text-messaging alerts
- Automatic fill and theft detection
- Battery and radio strength indicator



Technical specifications

	3G CDMA/HSPA Cellular External Mount 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	Nema 1,2,4,4X and IEC529-IP65
Mounting	Magnetic
Safety Approvals	UL 913 and CAN/CSA-C22.2 No. 157 Class I, Division 2, Group D, or ISA 12.12.01 and CAN/CSA-C22.2 No. 213
Radio Approvals	FCC Part 15 approved
Cellular Coverage	3G CDMA/HSPA U.S. and International

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