

LTE CARB Pressure Monitor

Life Is On



THE SCHNEIDER ELECTRIC SYSTEM

The The Schneider Electric submersible tank monitor is now CARB certified and approved for use in above ground gasoline tanks. Utilizing the monitor maintains vapor leak integrity and you can be confident with your purchase knowing that you are installing a sustainable, certified solution. The Schneider Electric System of tank monitoring combines robust tank monitoring equipment, featuring Long Term Evolution (LTE) technology. This technology upgrade will ensure viability of your Centeron system for years to come. Combined with WebView, you now have the tools to improve the effectiveness and productivity of your liquid distribution business.

Our wireless tank monitoring equipment is unmatched in accuracy and reliability. The system is based on your specific application and communicates via cellular technology.

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

New for LTE products... now available LED indicator, providing information as to the communication status of the device prior to leaving the site. For detailed information, contact customer support at: support.centeron@schneider-electric.com or your local sales representative.

The Centeron LTE Pressure Monitor is now rated intrinsically safe and is approved for use in flammable liquids. It is USL and CNL certified so you can be sure it's safe to use in demanding environments. With its optional GPS capability it is perfect for locating the asset being monitored. Like other Schneider Electric products, its ease of installation, long battery life, and rugged enclosure assure a long life of excellent performance.

FEATURES

- Intrinsically safe Class 1, Div 1, Zone 0
- CARB Certified
- LTE cellular coverage worldwide
- Optional GPS for locating mobile, non-fixed assets
- Checks tank level every 10 minutes for set-point crossing and fill detection
- Alerts for level change prior to scheduled reporting
- Low-level and high-level alarms
- E-mail and text-messaging alerts
- Automatic fill detection
- Battery and radio strength indicator
- Flexible reporting schedule
- Two level set points
- LED Indicator

Technical specifications

Tank Depth:	up to 50 ft
Accuracy:	+/-1% of Full Scale Range
Operating Temp:	-30C to +60C in non-freezing media
Battery Life:	5+ years
Enclosure:	UL 50 Type 4 - 4.28" Dia. X 7.32" Ht.
Mounting Threads:	2" NPT
Safety Approvals:	USL Class 1, Div 1, Zone 0 and CNL Class 1, Div 1, Zone 0
Radio Approval:	FCC Part 15 approved
Cellular Coverage:	LTE coverage worldwide