

Centeron LTE Cellular Float Monitor

Life Is On



THE SCHNEIDER ELECTRIC SYSTEM

The Schneider Electric System combines robust tank monitoring equipment, market leading Centeron OptiFill Delivery optimization software, and Centeron Dispatch Compass routing software. This complete set of tools will dramatically improve the productivity of any propane distribution business.

Centeron has partnered with Verizon making our wireless tank monitoring equipment unmatched in breadth of product, radio strength and reliability. The system communicates via LTE technology worldwide.

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.

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

The Centeron Cellular Float Monitor takes remote monitoring to the next level at a price you can afford. One monitor fits any application, is UL certified in hazardous locations, and are Class 1, Div 1, Zone 0 approved.

Centeron by Schneider Electric: simply the right choice for your monitoring needs.

FEATURES

- Approved for Class 1, Div 1, Zone 0 use in hazardous locations
- LTE cellular coverage worldwide.
- Accuracy +/- 5%
- Flexible reporting schedule
- E-mail and text-messaging alerts
- Automatic fill detection
- Alerts for level change prior to scheduled reporting
- Battery and radio strength indicator
- Compatible with Rochester Junior and Senior remote ready tank dials
- Compatible with Taylor A and B remote ready tank dials
- LED Indicator

Technical Specifications

Accuracy:	+/- 5%, Full Scale Range
Operating Temperature:	-30C to +60C
Battery Life:	5+ years @ 1 report per week
Enclosure:	Meets NEMA Type 4
Mounting Type:	Magnetic
Safety Approvals:	USL Class I, Zone 0, Group D and CNL Class 1, Div 1, Zone 0
Radio Approval:	FCC Part 15 approved
Cellular Coverage:	LTE coverage worldwide

PART NUMBER	APPLICATION
GI0509-VL	9" TANK, 2" BUNG, 5' CABLE
GI0509-Y	9" TANK, 2" BUNG, 5' CABLE
GI0514-VL	14" TANK, 2" BUNG, 5' CABLE
GI0514-Y	14" TANK, 2" BUNG, 5' CABLE
GI0522-VL	22" TANK, 2" BUNG, 5' CABLE
GI0522-Y	22" TANK, 2" BUNG, 5' CABLE
GI0536-VL	36" TANK, 2" BUNG, 5' CABLE
GI0536-Y	36" TANK, 2" BUNG, 5' CABLE
GI0538-VL	38" TANK, 2" BUNG, 5' CABLE
GI0538-Y	38" TANK, 2" BUNG, 5' CABLE
GI0544-VL	44" TANK, 2" BUNG, 5' CABLE
GI0544-Y	44" TANK, 2" BUNG, 5' CABLE
GI0548-VL	48" TANK, 2" BUNG, 5' CABLE
GI0548-Y	48" TANK, 2" BUNG, 5' CABLE
GI0560-VL	60" TANK, 2" BUNG, 5' CABLE
GI0560-Y	60" TANK, 2" BUNG, 5' CABLE
GI0564-VL	64" TANK, 2" BUNG, 5' CABLE
GI0564-Y	64" TANK, 2" BUNG, 5' CABLE
GI0576-VL	76" TANK, 2" BUNG, 5' CABLE
GI0576-Y	76" TANK, 2" BUNG, 5' CABLE
GI0596-VL	96" TANK, 2" BUNG, 5' CABLE
GI0596-Y	96" TANK, 2" BUNG, 5' CABLE

GI							
CABLE LENGTH							
05	5 FEET						
TANK HEIGHT							
9	9 INCH						
14	14 INCH						
22	22 INCH						
36	36 INCH						
38	38 INCH						
44	44 INCH						
48	48 INCH						
60	60 INCH						
64	64 INCH						
76	76 INCH						
96	96 INCH						
CELLULAR APPLICATION							
VL	VERIZON						
Y	AT&T						