Xact Reader - Cellular Tank Monitoring System



Monitor tank levels with industry leading accuracy, so you can optimize your inventory management





Install In Minutes

Xact systems can be mounted in several ways, depending on sensor type, tank setup and material. They are fitted with 2" NPT threads for Submersible systems and can be magnetically mounted to tanks for Gauge Reader systems. Customizable for other setups as well. Configured over the air, setup can be complete in 10-15 minutes.

Cellular Communication

Xact Submersible systems transmit data via 4G CAT M Cellular communication on AT&T, Verizon, or T-Mobile networks with a single SIM. Data is transmitted to our web-based portal where customers see their fill levels.

Dependable, Fail-safe Monitoring

4G CAT M Cellular communication on AT&T, Verizon, or T-Mobile with a single SIM. The latest cellular technology paired with multiple power accessories to extended battery life giving you peace of mind for years to come.

Precise Measurements Within ± 2%

Xact submersible systems uses a pressure sensor that rests at the bottom of the tank (external option available) to detect fill levels at an accuracy within \pm 2%. These precise measurements help distributors get the most out of their inventory and monitor key customer accounts.

Other Key Takeaways

- Durable in harsh temperatures ranging from -40°C to +85°C
- Multiple power accessories for extended battery life
 - AA, D Cell and Solar Powered Options Available
- IP67 Compliant
- Operates on CAT M bands. NBIOT when present
- Polycarbonate case with UV inhibitor and Viton seals
- Multiple Mounting Options
- Extensive Configuration Options for Transmissions, Readings & Alarms.
- FOTA Capable
- External Antenna Option





