Wireless Tank Monitoring: The Top 3 Benefits to Your Business

New smart technology is making it easier and more efficient for businesses like yours to keep tabs on your storage tanks. Wireless tank monitoring is essential to any operation that stores liquid, gas, grains or other materials, for these three big reasons:

1. It's Safe

Tanks store mission critical liquids and elements, some of which can be dangerous. Wireless tank monitoring helps promote safety proactively.



Prevent fires, leaks and tank explosions with real-time alerts of temperature changes and pressure or gas build-up



Prevent putting your employees, as well as the end customer and their employees, at risk with offsite troubleshooting via remote dashboards In water treatment, running out of chemicals used in purification can have public health implications.



Unnecessary manual field checks can start leaks, causing fire or contamination, putting your employees at risk. Wireless monitoring ensures you only perform maintenance when needed.

2. It's Easy

No matter the tank, size, material, location or industry, there's a wireless monitoring solution that fits, with easy installation of sensors and setup to your mobile devices.

There are a wide variety of power and connectivity options available:



Long-term battery (2-10 years), solar, and direct connect (AC/DC)



Hardwired to the sensor or sensors inserted in line with the tank itself

Connected propane tanks automatically notify the provider when it's time to refill.





3. It's Efficient

Remote wireless tank monitoring can save businesses time and money while increasing operational awareness.



Reduce labor cost and effort No more manual field checks



Respond quickly to maintenance issues Real-time alerts for unforeseen events



No more downtime from running out of tank contents Keep watch on the fill level of diesel, gas, LP and other necessities

U.S. Cellular® offers wireless tank monitoring solutions backed on a network that works in the Middle of Anywhere. To learn more, call **1-866-616-5587** or visit **uscellular.com/business**.

