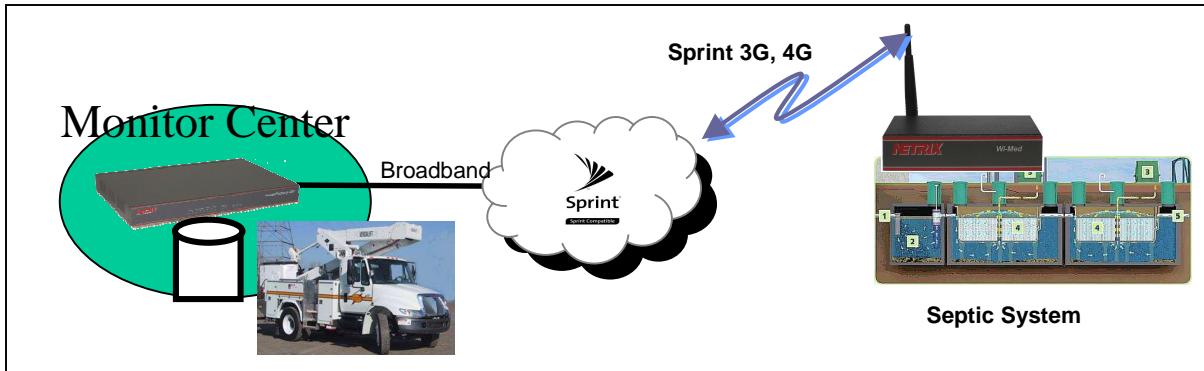


NSGDatacom

Septic System Alarm and Data Solutions



The Problem: Septic Systems require alarm systems that are remotely monitored at a central maintenance site. Pre-IP systems were developed with dial up modems requiring analog phone lines (POTS). These lines are expensive and difficult to get installed. Sometimes the septic company must send technicians to the site several times in order to co-ordinate with the local telephone company. Wiring to the system is always an issue. How can a maintenance company reduce line costs, and shorten install time?

The Solution: NSGDatacom Wi-Modem operating from Sprint 3G/4G installs in minutes and eliminates the cost of POTS lines.

NSGDatacom provides the perfect solution for Septic Systems that can not get traditional copper lines, or for maintenance companies are looking to reduce costs. The Wi-modem series supports both dial up modems and provide data bandwidth for other applications. The units are portable/mobile. In addition to eliminating the copper POTS lines at the customer premise, the maintenance company can also eliminate the incoming copper lines at the headquarters.

Typical install times are in minutes. Units can be moved from one location to another or left in place for years. Consider the solution:

- Eliminates the cost of copper lines from the local telephone company.
- Reduces truck rolls.
- Installs in minutes via industry standard connections, e.g., RJ11. The septic installer need not wait for the local phone company technician to install the copper lines.
- Does not require circuit switched data which is scheduled to be discontinued.
- Eliminates the lines at the headquarters monitoring location there by saving additional costs.
- Compatible with 3G and 4G.