



Oil and Gas Management System

Complete Management and Control Solutions

Digi's oil and gas management system provides a single controller solution to quickly and reliably address a wide range of applications.

Key Features

- Manage a wide range of storage tanks with a single sensor, no floats required
- Monitor and control based on user defined thresholds
- Well recovery is monitored and handled automatically
- Supports all standard meters
- Track and report on equipment usage by hour, day, month or any interval

Local Intelligence and Control

Digi offers a standalone system with extensive communication capabilities. All decisions to control, alert and alarm are made locally and communicated where needed. Additionally, controllers are also capable of direct communication with each other for greater efficiency and reliability.

Text message and e-mail alerts keep you abreast of critical situations in your installation. Also, follow trends by analyzing detailed logs and history delivered to your e-mail.

Advanced Management

All Digi controllers can report to SkyCloud for asset aggregation and presentation. With SkyCloud, installations across the world can be managed remotely from any web-enabled device.

Additionally, Digi controllers are built to scale and grow with the installation without additional overhead as new sensors and equipment are introduced. Everything is done from web-based configuration screens.

APPLICATIONS



WELL OIL BATTERY



PUMPING UNIT SKID



FLARE STACK



NATURAL GAS EXTRACTION



GAS AND OIL WELLS

For more information, visit:

www.digi.com

877-912-3444 | 952-912-3444

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Measure, Monitor, Control and Report

Digi's oil and gas management system provides a comprehensive set of facilities for managing and monitoring equipment and processes. It manages, monitors and reports on usage data with reports via e-mail, text message or the SkyCloud web portal.

Advanced Management Tools

For full visibility and management of your deployment, the system includes an extensive suite of tools to enable quick and easy insights into your operations. The tools to help you visualize your operation include extensive data logging, web-based indicators, gauges, graphs and charts.

Sensor Connectivity

The system seamlessly integrates sensor connectivity into existing systems, along with intelligent edge capabilities, enabling you to monitor, control, track and manage your remote assets.

Visit Digi [Sensor Connectivity](#) for more information.

Featured Products



Z45 Industrial Controller

The complete SCADA system in a box with sophisticated PLC-like automation control on the same platform that provides communications.



Z1201 I/O

Providing the flexibility required to serve a wide range of digital/analog input and industrial-rated output control requirements.



Digi Remote Manager®

Industry-leading cloud and edge tools for rapid device deployment, and easier asset management.

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