

FuelsManager Oil & Gas

Software Editions & Feature Comparison



FuelsManager offers a powerful, yet flexible solution for facilities that store and distribute bulk liquid petroleum products. This single, pipeline-to-truck solution replaces multiple legacy systems, and is backed by our 24x7 support guarantee

Software Editions

FuelsManager Oil & Gas manages the receipt, storage, and distribution of bulk liquid petroleum products. Whether you are a single, independently-operated liquid terminal, regional storage, pipeline or distribution company, major oil company or nationally owned energy company, all you need to do is decide which of the three editions matches your operations, facility by facility.

Standard Edition for Bulk Liquid Asset Management

Using features, such as configurable tank displays, inventory reports, and powerful alarm tools, your operators are easily able to monitor key information, efficiently manage your bulk liquid inventories, and react quickly to changing conditions across your facility.

Professional Edition for Facility Automation and Control

The Professional Edition is designed for larger, more complex facilities where multiple operators may need to access centralized inventory data, or third party systems need to be integrated to drive the automation of facility equipment. It provides all the standard edition features for visualizing bulk liquid assets, and adds additional functionality, such as networking, integration, automation, and the ability to create custom HMI graphic screens.

Terminal Automation Edition for Complete Terminal Automation

FuelsManager Terminal Automation edition provides unparalleled automation, and management for all crude, refined product, LPG, chemical, fertilizer, and asphalt facilities. Existing functionality for managing bulk liquid storage tanks is now fully integrated with new features for access control, security, truck rack loading/unloading, order entry, transaction management, and daily inventory reconciliation, and accounting.

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Software Edition Feature Comparison



Standard Edition



Professional Edition



Terminal Automation Edition

	Standard Edition	Professional Edition	Terminal Automation Edition
Integrate Tank Gauging & Instrumentation Open communications standards allow seamless integration of multiple technologies - tank gauges, instrumentation, or field devices for collection of process data, remote instrument configuration, and control	✓	✓	✓
Inventory Management View all measured, and calculated inventory variables, alarms, and status for a single tank or multiple tanks on concise graphical or tabular displays	✓	✓	✓
Alarm & Event Management Continuously monitor your system to check for conditions that may require your immediate attention. If an alarm is triggered, users are automatically provided the relevant information, and tools needed to manage the situation in real-time	✓	✓	✓
Inventory Reporting Record, and review daily activities in a clear, and concise manner; reports can be generated from historical or live data, and printed as required, or exported for use in standard business applications	✓	✓	✓
Inventory Trend Analysis Gain a greater insight into operations across your entire facility by plotting trends from real-time or historical data	✓	✓	✓
Tank Farm Automation & Control Automate your facility, and reduce the amount of time your operators spend in the field by using industry standard open communication interfaces, and FuelsManager's data point architecture		✓	✓
Inventory Reconciliation Accurately track, manage, reconcile, and report book vs. physical inventories by manager, owner, and product on a daily, weekly and monthly basis			✓
Customer & Resource Information Management Configure, store, and manage all operational data, such as customers, company, driver, card, personnel, allocations and equipment in a single system that allows total visibility, simplified tracking, activity alerts, and security			✓
Order Tracking & Management Utilize a flexible order system with built-in event workflows, such as automated BOL printing to simplify owner, operator, driver, and customer operations. Interface to corporate networks, standardize data, and share transactional data with ERP systems			✓
Driver Access & Loading Control Control facility access, and facilitate efficient, safe, and secure loading operations by interfacing to the Varec Driver Entry Terminal or 3rd-party automation and safety equipment, such as electronic presets, ESD and grounding systems, or load rack control equipment. TWIC identity verification standards compatible			✓
Product Movement Tracking² Monitor bulk product transfers to and from your facility or from tank to tank within your facility		Optional	✓
Throughput Calculations² Perform product throughput analysis and estimate emissions for US compliant EPA Title V permits		Optional	Optional
Leak Detection² Monitor your facility for leaks, and alert your operators to potential environmental hazards by interfacing to 3rd-party detection systems or use tank level data from your high-accuracy tank gauges		Optional	Optional
Online Inventory Reporting¹ Secure, online access to a facility's inventory reports, and plant status using Microsoft® Internet Explorer		Optional	Optional

¹ Requires FuelsManager Oil & Gas with an optional web server module to be installed at integrated facilities

² Requires FuelsManager Oil & Gas Professional or Terminal Automation Editions to operate

