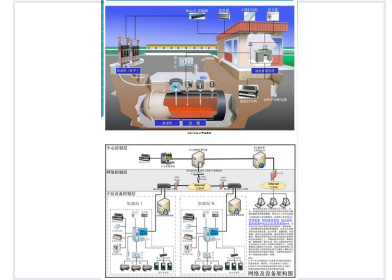


Gas Station Management Software

This software provides comprehensive management of gas station operations. It integrates fuel dispensers, tank monitoring, and point-of-sale systems for centralized control and data analysis.



System Overview

Integrated Gas Station Management

This gas station management software provides a centralized control environment for monitoring and optimizing fueling operations. It seamlessly integrates station-level equipment like fuel dispensers, tank monitoring systems, and liquid level sensors. By facilitating data exchange between sub-station controllers and a central management hub, the system enables efficient reporting, secure transaction handling, and reliable network connectivity for multi-site operations.

System Architecture

Core Components

- Central control interface
- Network infrastructure layer
- Station-level equipment controllers
- Fuel dispenser interfaces (IC card supported)
- Tank monitoring and liquid level sensors
- POS and hardware integration (receipt printers, card issuers)
- UPS power backup systems

Architecture Highlights

1 Centralized

Management Hierarchy

24 Continuous

Operational Monitoring

Connectivity & Integration

Internet connectivity, Multi-station support, Centralized data analysis, SMS notification integration