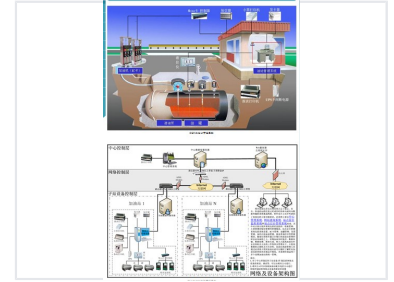


# Gas Station Management Software

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