DOMS Forecourt Automation

Automation Software and Hardware
Designed for optimal site operations.

Understand the Invenco by GVR difference

Easily integrate your forecourt with all the necessary devices and services; whether they be situated locally or remotely. Unlock the gateway to total control, unimpeded growth, and peace of mind that your business will run smoothly, safely, and profitably.

DOMS software supports more than 100 device protocols and the DOMS hardware connects to an unprecedented number of forecourt devices. There are currently over 100,000 installations in more than 80 countries making it an industry-leading and easy to work with integration solution.
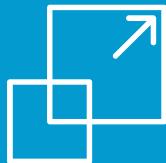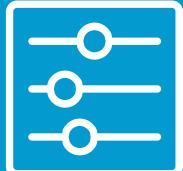
Reliability

Experience unparalleled uptime with our industry-leading hardware and software, reinforced by a global support network.

Centralized Control

Efficiently manage all forecourt devices, access information, and implement changes remotely through a built-in web app. Get a holistic overview of product movement and reconcile sales, all in one box.

Scalable and Customizable

Effortlessly integrate with any forecourt equipment, POS, or third-party systems,. Tailor the ideal setup based on your site's unique requirements, taking into account the equipment, size, and level of integrations needed.

Ease of Maintenance

Make use of the error and event log to ensure that technicians are dispatched to the site only when necessary. Independently update both the POS and forecourt equipment to minimize the impact on customers.

DOMS support for major device protocols and POS partners

- Fuel dispensers (more than 50 different pump types, including IFSF)
- Payment terminals (cards and/or bank notes)
- Automatic Tank Gauge systems
- Price Poles
- EV Chargers
- Car wash machines
- Vehicle identification systems
- Vapour recovery systems
- Attendant Tagging
- I/O alarm panels (such as oil separator alarms)
- Fall-back switch (if the POS system is down)
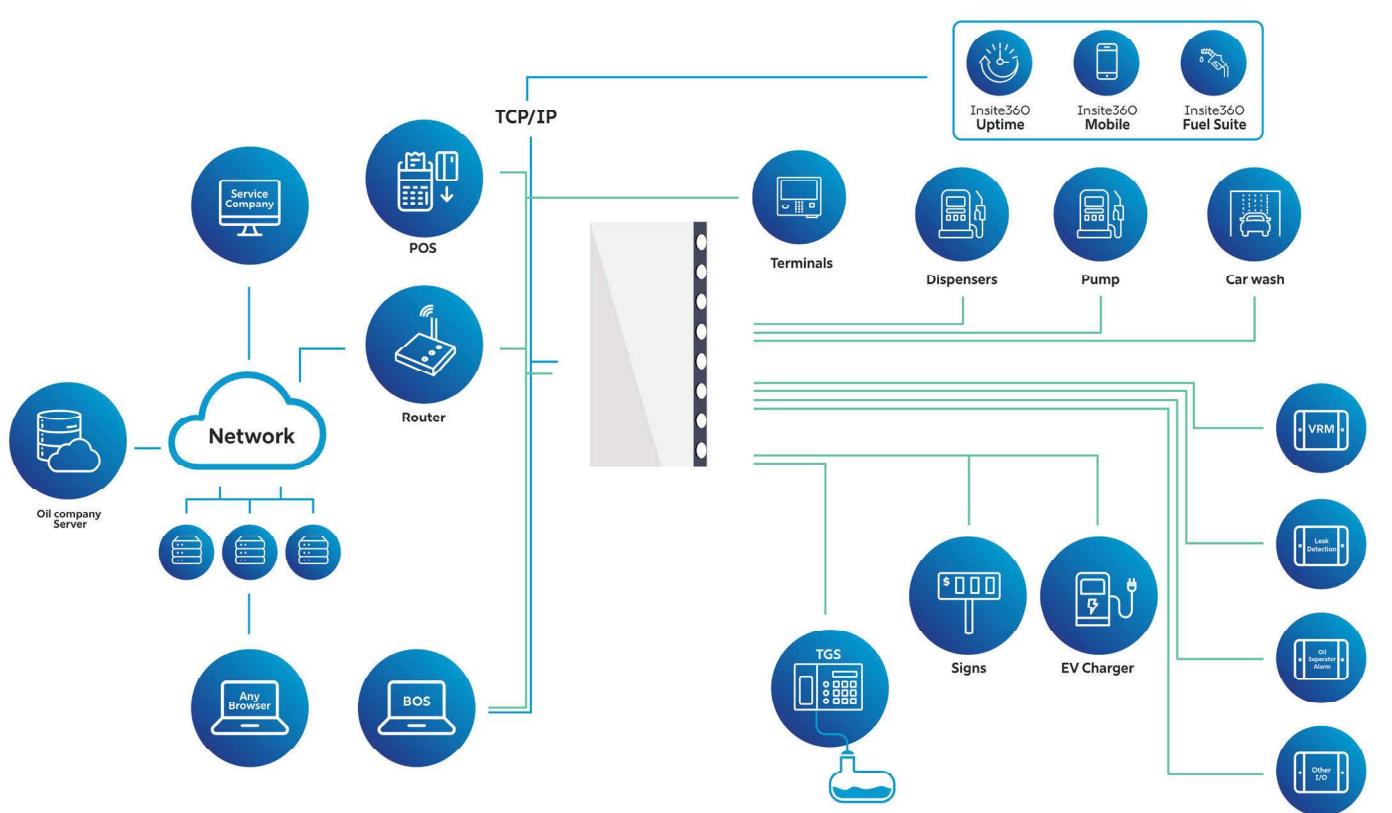
Included Features:

- Industry grade DOMS hardware allowing onsite connection of all cables from POS, BOS and the forecourt as well as wireless connection
- Custom DOMS software handling the complex business logic for forecourt control
- De-facto industry standard POS protocol ensuring fast deployment of all forecourt functionality and ease of integration for 3rd parties
- Embedded web app for easy offsite monitoring with online diagnostic tools and data capture
- Active roadmap providing scheduled roll-outs of the latest software updates
- Global customer support network

Deploying DOMS Software: Standard & Compact Options

Standard

Compact

High Performance & Flexible

The standard system can satisfy the demands of large, multi-device forecourts

Entry Level & Low Cost

All the needed functionality with reduced number of hardware interfaces. For small, static forecourts.