

PASSPORT ALPHA

Back Office System

Comprehensive Back Office management



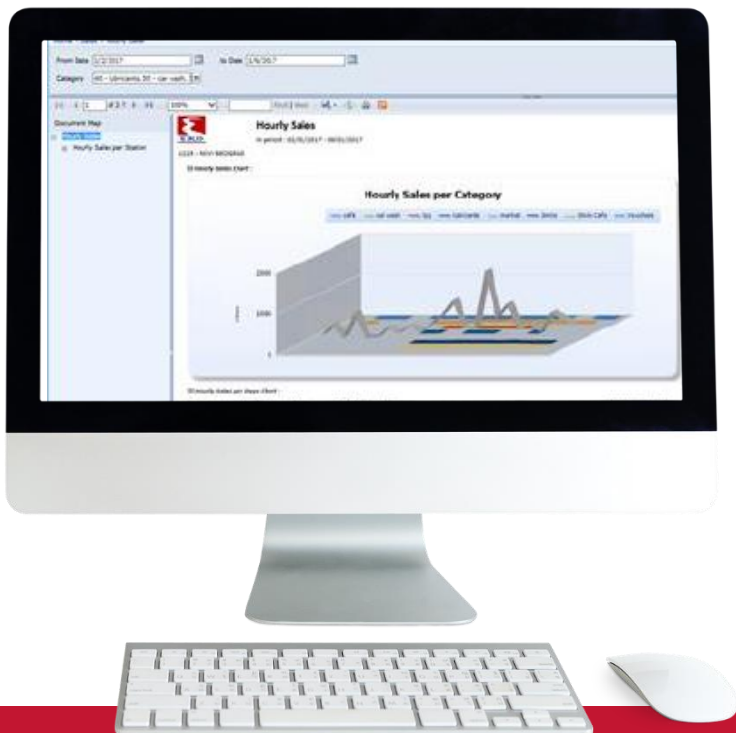
- ✓ Site management
- ✓ Easy integration
- ✓ Real-time visibility



Comprehensive Back Office Management

The Passport Alpha Back Office System (BOS) is comprehensive management software designed for retail fuel service station sites, including forecourt and convenience store. It covers all aspects of site management to fit any dealership system, whether it be COCO, DODO, or franchised.

The BOS facilitates real-time visibility into site activity, regardless of the dealership model. It's powered by an easy-to-use, intuitive management and reporting module.



Manages all your station activity. Efficiently.

The Passport Alpha Back Office System takes care of all your site activities through its easy-to-use reporting module, ensuring the efficient management of employees and shifts, dry and wet stock, pricing and promotions, suppliers, customers, as well as billing and accounts receivable.

With operational site data at your fingertips, running your forecourt has never been this easy.



Easy integration

The Passport Alpha BOS integrates with the Passport Alpha C-Store Point-of-Sale, the DOMS PSS 5000 and Retail Head Office Cloud solutions.

Features

Maximum convenience.

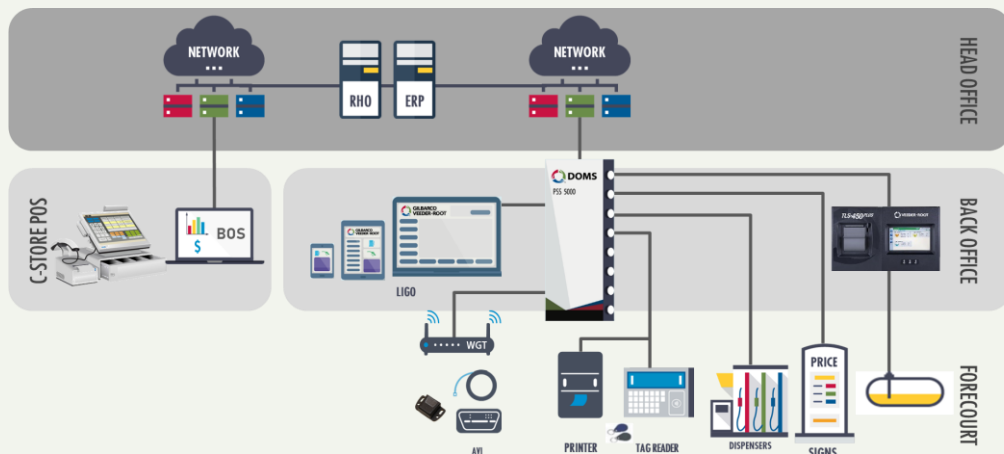
Flawless operation.

- ✓ Dry and wet stock management, pricing and promotions, including all necessary accounting reporting
- ✓ Site, employee and shift management with flexible performance and status reports
- ✓ C-store inventory and pricing management, with advanced promotion and discount options
- ✓ Management of in-store food and gastronomy services
- ✓ Fuel inventory management including reconciliation, deliveries, and real-time monitoring
- ✓ Customer management with local accounts, discount options, and customizable payment as well as invoicing
- ✓ Ability to back-up all data to the Retail Head Office Cloud Solution



Solution Architecture

Comprehensive functionality for the independent forecourt and c-store



Comprehensive management software for retail fuel service station sites with forecourt and C-store.

Technologies:

Ligo Fuel POS
Passport Alpha C-Store POS
Passport Alpha BOS
DOMS PSS 5000 Controller
Automatic Tank Gauging

Optional:

Attendant Tagging
Automatic Vehicle Identification

Technical Functionality

The features of the Passport Alpha Back Office System are as follows:



Inventory Management

- Wet and dry stock management
- Inventory discrepancies analysis
- Stock evaluation per LIFO, FIFO or Weighted Average
- In/Out Item Movements
- Item Returns, Transfers and Perished Items
- Use of Handheld Terminals for ordering, receiving and inventories
- Label Printing



Customer Management

- Private Customers
- Fleets Management
- Fuel Coupons per Amount or Quantity
- Automatic Vehicle Identification
- Fuel Card Debit/Credit per Amount/Quantity
- On-line authorization
- Local accounts
- Loyalty management



Supplier Management

- Setting the supplier for each item
- Enable the supplier to the station
- Set costs for each Item per supplier
- Delivery time per supplier
- Block/Unblock supplier
- Supplier Matrix



Billing & Accounts Receivable

- Billing capabilities
- Invoice Pre-Check
- Transaction Merging
- Discount Management
- Accounts Receivable capability
- Credit/Debit Note Management



Statistics

- Service Station's Shift Handling
- Cash Management of the station (cash in/out), integrated with the POS
- Online monitoring on wet and dry stock level
- Customized Reporting Tool



Pricing Management

- Applying wet and dry items prices received from HOS
- Set wet and dry items prices
- Set selling price of items based on purchase price and a pre-defined margin per category
- Price Matrix



Master Data Management

- Forecourt Configuration
- POS Configuration
- Item Types
- Bill Of Materials for Gastronomy
- Multiple Barcodes for Single Item
- Barcode Dependent Retail Prices
- Alternative UOM
- Macro Codes
- VAT Codes / Rates



Data Integration

- Full Integration with Retail Head Office
- PCATS standard interface
- Easy Integration with 3rd parties Business Intelligence Tools
- ERP Integration (SAP, Oracle Financials, Microsoft Navision)
- EDI
- Export to other applications (such as Excel, PDF, CSV etc.)



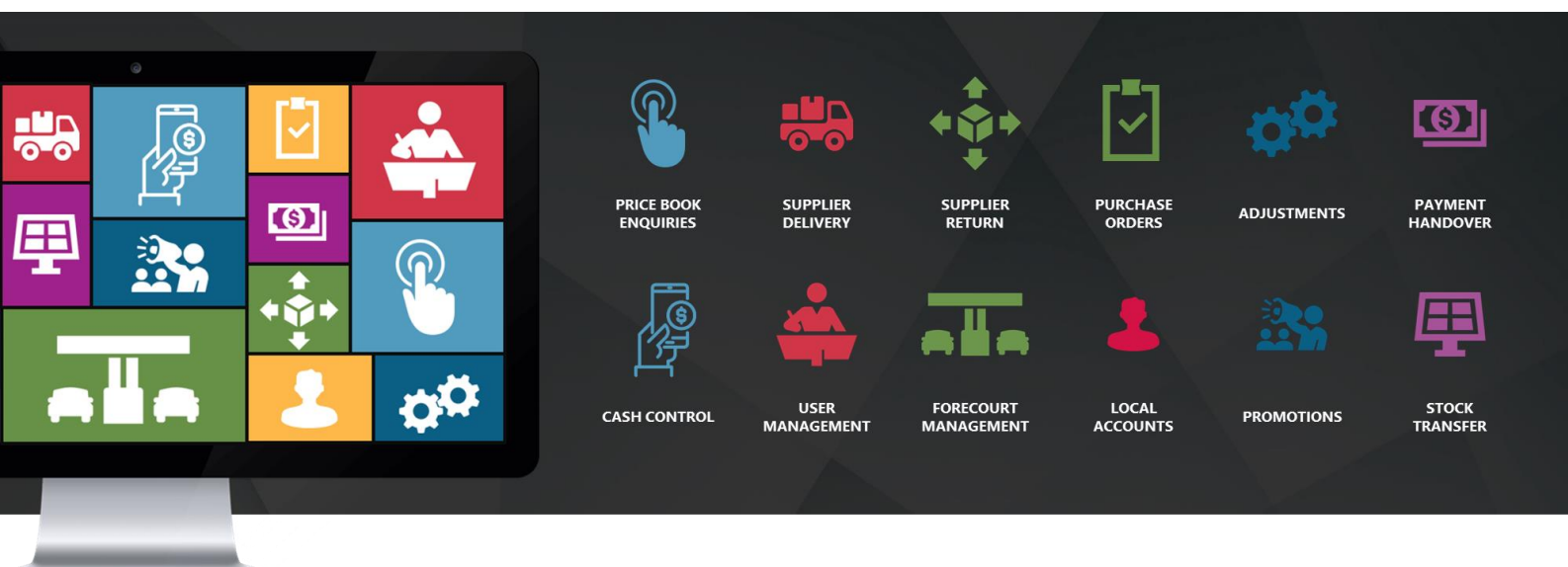
Hardware Specifications

The Passport Alpha Back Office System server specifications are as follows:

Hardware	Minimum	Recommended
Processor	Standard PC with Intel Core I5 or higher	Server IBMx3100 or Similar
Optic Drive	DVD Writer	DVD Writer
Backup Drive	External USB Drive	External USB Drive
Memory	4 GB	8 GB
Hard Disk	500 Gb	2 x 500 GB SATA in RAID1
Disk Controller	SATA II / SATA III	SATA II / SATA III with RAID1 support
Network card	100 / 1000	100/1000
Display	SVGA 1024 x 768	SVGA 1024 x 768
Operating System	Windows 7	Windows Server 2012 64Bit
Database	MS-SQL Server 2008R2 Standard	MS-SQL2008R2/2012 Standard
Printer	Inkjet or Laser printer	Inkjet or Laser Printer
Antivirus Software	Compulsory (any of the well-known AV Software)	Compulsory (any of the well-known AV Software)
Remote Support Software	TeamViewer or Ultra VNC	TeamViewer or Ultra VNC
Data Size Transferred to Head Office	500 KB / day (approximately 200 transactions, 1 shift)	2 MB / day (approximately 1,000 transactions, 3 shifts)
HO Connection Bandwidth (Replication)	GPRS / 1MBps ADSL	3G or 4MBps ADSL / 2MBps GSHDSL

Extensive report functionality:

Fuel Sales Reports | Market Reports: Transaction Reports | Daily Reports | Voided Transaction Report | Yearly Book | Cashier Deletions Report
Forecourt Reports | Periodical Sales | Transaction Summary | Shift Sales Report | Detailed Shift Cash Report | Fuel Inventory Report | Daily
Sales Report (DSR) by Tanks | Pump Counters Reconciliation Report | Tanks Reconciliation Report | aster Stock | Inventory Differences Report
| Stock Report at Date by Categories | iReports: | General | Local Specific Reports | Sales | Inventory Management | Promotion Analysis



Passport Alpha BOS

Comprehensive Back Office management



Automate your forecourt.

Find out how your forecourt could benefit from forecourt automation solutions.

Email: GVR-mea-enquiries@gilbarco.com
www.gilbarco.com/mea



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