

Custom Add-ons for Dynamics RMS

Gas Pump Integration Module

COST EFFECTIVE

Provides an integrated Pump Control and Point-of-Sale system. Supports Pay Inside and Pay-at-Pump Transactions. PCI Compliant Pay-at-Pump Payment Processing.

FAST

Optimized for touchscreen environment. Allows cashier to quickly authorize pumps, process pump sales, setup pre-paid sales and reprint Pay-at-Pump transaction receipts. Screen touches (or clicks) have been reduced to the minimum possible to allow fast processing of all transactions at the point-of-sale screen. Tender a Fuel transaction in as few as 4 screen touches.

The screenshot shows the 'Store Operations POS' window. At the top, there are fields for Sales, F1, Discount (0.00%), and a date/time stamp (1/20/2011 1:30:47 PM). Below this is a customer information section with fields for Customer Name, Company, Address, Account Number, Phone Number, Credit Limit, Account Type, Salesman #, and Tax ID Number. A central table displays item lookup codes and descriptions. To the right, there are buttons for 'Gas Pump' and 'PAP - Reprint'. A callout bubble points to these buttons with the text 'Fast 1-Click access to Pump transactions'. At the bottom, there is a control bar with buttons for 'Authorize' (1-8) and 'Change Pump Bank'. A second callout bubble points to this bar with the text 'Always On Top Pump Status and Control Bar'. The bottom of the screen shows a summary of Sub Total (\$0.00), Sales Tax (\$0.00), and Total (\$0.00).

Gas Pump Activity Screen provides a snapshot of transactions on pumps and easy 1-Click access to the transaction to be tendered

The screenshot shows the 'Gas Pump Activity' screen. It features a grid of 16 pump status indicators, numbered 1 through 16. Each indicator shows a pump number, a status (e.g., 'IDLE'), and a transaction amount (e.g., '\$110.90', '\$29.06', '\$38.80', '\$89.50'). The screen also has a title bar and a menu bar.

CONTROL

Eliminates data entry errors experienced when using separate systems. Provides visible and audible alerts to Cashiers of potential issues at the pumps.

COMPREHENSIVE

Integrates with the power of Microsoft Dynamics RMS Point-of-Sale. Excellent Inventory Control and Reporting. Stable and strong Microsoft SQL Server Database. Optional Multi-location Headquarters functionality with integration to ERP Accounting system such as Microsoft Dynamics GP or NAV.

FLEXIBLE

Works with most Gilbarco and Dresser Wayne pumps and Card Readers. Allows the same Point-of-Sale system to be used at all locations no matter what pumps are being used.

Standard Pump Control Bank – All Pumps Idle

								Pump Bank 1 X
IDLE	Pump Bank 2 U							
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	P
Authorize	T							
								M
								V

FUELING	IDLE	IDLE	OFF HOOK	IDLE	IDLE	IDLE	IDLE
\$16.90	\$0.00	\$0.00	\$0.00	\$0.00	\$89.50	\$0.00	\$0.00
Authorize							

Pump 1 Fueling
Pump 2 Authorized

Pump Off Hook
waiting to be
Authorized

Fueling completed.
Transaction to be
Tendered

FUELING	IDLE						
\$24.82	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	PREPAID
Authorize							

Fueling in progress on
a Prepaid Transaction

Pump 8 showing
Refund owing on
Prepaid Transaction

Pump Authorized for a
Prepaid Transaction

							Prepaid
IDLE	\$40.00						
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	Pump
Authorize	\$36.30						
							Refund
							-\$3.70

Customization Options

Configuration Settings

Number of Gas Pumps (max.24) : 16

Number of Stacked Transactions (max.3) : 1

Number of Pending Transactions (max.3) : 1

Reminder Interval In Secs : 30

Reminder Sound Alarm On

Prepaid sales are allowed

Ask cashier for password to void a prepaid sale

Associate automatic reason code to void a prepaid sale

Associate automatic reason code to refund a prepaid sale

Prompt for reason code on returns

Reason code required on returns

Fuel Tax Code : fueltax Fuel Tax Percentage : 9

Ok Cancel

Pump and Transaction Configuration Options

Prepaid Sale Configuration Options

Reason Code Configuration Options

Fuel Tax Configuration Options

SYSTEM REQUIREMENTS

- Microsoft RMS 2.0
- 40 Column OPOS Receipt Printer
- Touchscreen Monitor
- Windows XP Professional or Windows 7
- Back Office System is Highly Recommended
- Supported Gas Pumps
- Supported Card Readers for Pay-at-Pump

MORE INFORMATION

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Fuel Price Change Screen. Sends price changes to Pumps.

Set Fuel Prices

New Fuel Price Changes Settings | Edit Existing Fuel Price Changes Settings

Price Change Method

By Price

By Increment

By Decrement

Price Change Value

Price Increment Instruction

To change from current price of \$1.036 to \$1.048, an increment of \$0.012, a value of 1.2 cents must be entered in the white boxes on the right

Cents/Gal

Cash Price

Credit Price

Apply Price Increment To All Fuel Types Apply Price Increment To Selected Fuel Types

Price Change

Effective Immediately

By Date And Time

Time

HH MM

Date

Head Office

Fuel Type	Applicable	old Cash Price (\$/Gal)	New Cash Price (\$/Gal)	Old Credit Price (\$/Gal)	New Credit Price (\$/Gal)
REGULAR UNLEADED	<input type="checkbox"/>	2.59		2.59	
FULL SERVE REGULAR	<input type="checkbox"/>	2.59		2.59	
DIESEL	<input type="checkbox"/>	2.89		2.89	
FULL SERVE DIESEL	<input type="checkbox"/>	2.89		2.89	
PREMIUM	<input type="checkbox"/>	2.88		2.88	
FULL SERVE PREMIUM	<input type="checkbox"/>	2.88		2.88	
MIDGRADE	<input type="checkbox"/>	2.73		2.73	
FULL SERVE MIDGRADE	<input type="checkbox"/>	2.73		2.73	

Prev Fuel Type Set Next Fuel Type Set

Save Changes Cancel Changes Exit