Dispenser Terminal Control (DTC)

Fuel Control Designed With the End User in Mind

Dispenser Terminal Control (DTC) enables a convenient, retail-like fueling experience for end users while providing the fuel control capabilities that cardlock sites need.

Dispenser Terminal Control (DTC)

OPW’s Dispenser Terminal Control (DTC) interface, which when connected to the FSC3000™ Fuel Site Controller, combines the convenience of a Gilbarco CRIND- or Wayne CAT-equipped retail fuel dispenser with the automated fuel-control functions of a commercial fuel site controller in one system.

Applications

- Tracks and reports transactions by driver and vehicle, making it ideal for private fleet and cardlock fueling applications
- Interfaces with the FSC3000™ to emulate a fuel island terminal for each fueling position that is connected to the DTC system
- Supports Gilbarco CRIND and Wayne CAT in-dispenser card terminals and controls up to 12 in-dispenser card readers/terminals per system

Contact your OPW representative to learn more about Dispenser Terminal Control (DTC) today!

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CONVENIENT
Users can obtain both transaction authorization AND a receipt without reinserting their card

POWERFUL
Supports dual card operation, customer-specific prompting, product restriction, quantity limit and more

SAVINGS
Interfaces directly to Gilbarco or Wayne distribution boxes, eliminating the need for conduit wiring between the fuel island and building

ADAPTABLE
Up to four in-dispenser card readers/terminals can be connected directly to the DTC interface, which eliminates the cost of a distribution box for smaller sites
DTC Features
- Controls up to 12 in-dispenser card readers/terminals per system
- Supports Gilbarco CRIND and Wayne CAT in-dispenser card terminals
- Automatically prompts for receipts
- Connects to pump manufacturer’s distribution box, eliminating the costs of installing additional conduit and wiring from the pump

FSC3000™ Fuel Site Controller Features
- PCI compliance ensures cardholder data security
- Driver/Vehicle identification system
- Optional Future Media price-sign support
- Optional Tiered Discounts (supports Gasboy-formatted based cards)
- Optional Tiered Accounts for credit cards and/or proprietary cards/keys to set tier pricing on a user-entered “Account” number
- Standard memory allows up to 2,000 proprietary cards and 500 transactions
- Expandable to 64,000 proprietary cards and 2,000 transactions
- The FSC3000™ interfaces with payment processors such as Buypass, NBS and Paymentech and/or fleet card networks to accept a wide range of cards including:
  - Bank Cards, CFN, TCH, Fuelman®/GASCARD, Comdata, Fleet One®, WEX, T-Chek™, EFS and Pacific Pride

Phoenix™ Software
- Phoenix™ Plus – poll transactions, perform card updates, run reports
- Phoenix™ Premier – all of the Phoenix™ Plus features, plus tank-gauge interface for reconciliation
- Phoenix™ SQL – a Web-based, multi-user browser interface with controlled user access. Polls transactions and tank gauges simultaneously, dramatically reducing data collection times for multiple fuel sites.
- Phoenix SQL Lite™ – Offers all of the features of Phoenix SQL, but as a standalone Windows® application it is designed for single user operations

Direct Pump Control
- Support for Wayne and Gilbarco dispensers
- Connects directly to pump manufacturer’s distribution box
- Serial to current-loop communication (Gilbarco or Wayne)

DTC Specifications
- Cabinet Dimensions [H x W x D]: 10 x 12.5 x 5.7 inches (25.4 x 31.8 x 14.5 cm)
- Power Requirements: 115/230 VAC; 50/60 Hz; 1.0/.06 A
- Operating Temperature Range: -40°F to 122°F (-40°C to 50°C)

FSC3000™ Fuel Site Controller Specifications
- Dimensions [H x W x D]: 2.25 x 10 x 8.25 inches (5.7 x 25.4 x 14.5 cm)
- Power Requirements: 85-240 VAC, 50/60 Hz; 25 watts maximum
- Operating Temperature Range (indoors): 32°F to 122°F (0°C to 50°C)
- Maximum Petro-Net™ Distance: 5,000 feet (1,524 m)

Certifications & Accreditations

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