

# 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



#### CONVENIENT

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



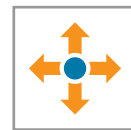
#### POWERFUL

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

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

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## Dispenser Terminal Control (DTC)

### 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

- Dual Network option reduces wait times by accessing two networks simultaneously
- The registered bankcard feature permits 24-hour fueling in areas where unattended fueling is generally restricted
- **NEW!** Optional IP Authorization Gateway, gives the FSC3000™ the capability to use a high-speed Internet connection instead of a dial-up phone line to authorize fleet and credit-card transactions with dial-up backup

### 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)
- Power Requirements: 115/230 VAC; 50/60 Hz; 1.0/0.06 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)
- Serial Communication Ports: Petro-Net™ (RS-485), Printer (RS-232), Terminal (RS-232), Modem (RS-232), Pass-through (RS-232), two (2) Auxiliary Ports (RS-232), Ethernet, USB
- Maximum Petro-Net™ Distance: 5,000 feet (1,524 m)

### Certifications & Accreditations

