

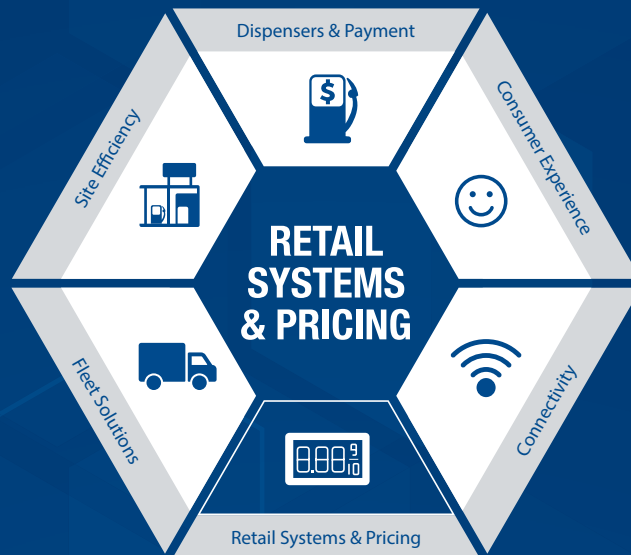
Control Where You Need it Most

DFS Fusion™
automation server version 3



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DFS *Worldwide Brands*



The Only Solution You Need

The Dover Fueling Solutions (DFS) Fusion™ forecourt system allows your dispensers, tank gauging systems, price signs and back-end reporting to more seamlessly interface with your point-of-sale (POS) and Enterprise Resource Planning systems. Packed with advanced software technology, it's one small, but powerfully upgraded solution, that can replace a variety of on-site devices, such as a forecourt controller, an automatic tank gauge (ATG) system, petroleum-retail console, interface and distribution boxes, and third-party proprietary controllers. Additionally, this next generation forecourt system opens up the universe of IoT, allowing you to drive change forward with the DFS DXTM connected solutions platform - a solution which harnesses cloud and advanced data analytics to deliver intelligent fueling and retail solutions and services for your business.

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Hardware Designed for More Power

Designed and packed with performance-enhancing technology, the Fusion forecourt system features faster speeds, better responsiveness and expanded connectivity options. It provides the control you expect from DFS with the easier access and serviceability you've asked us for.

Need to seamlessly connect your existing retail POS system with your forecourt? No problem. We use industry standards for integration, such as IFSF FDC, to ensure smooth and secure connection.

Want real-time visibility into information that will help you make smarter business decisions? The Fusion forecourt system can do that too, anytime and from anywhere.

Need to control your site from an easy-to-use console application? You've come to the right place.

Status Lights

5 status LED lights:
power, HDD activity, 3
deinable (GPIO)

Graphical Display

Front Panel 128 x
64mm graphic display





CONTROL over costs

The Fusion forecourt system gives you the control you need to help reduce deployment and implementation costs. By giving you better visibility over many of your current devices with one single tool, it helps to reduce maintenance costs so there are fewer potential points of failure. You simply plug in the Fusion forecourt controller, hook up your devices, and within minutes, you're connected and in control.

CONTROL over data

With the Fusion forecourt system's in-depth web-reporting capabilities, you can get better visibility over sales, operations, inventory and equipment, so you're better equipped to make smart business decisions. And its built-in remote accessibility means that you can always find the information you need - no matter where you are or what time it is.

CONTROL over your future

The Fusion forecourt system is designed to easily expand with your growing business needs. The system is flexible and upgradeable and as your business needs continue to evolve, you can readily add software and hardware to keep up. The system comes IoT ready, which means it can provide easy access to DFS DX connected solutions platform to give your forecourt a revolutionary digital transformation.

CONTROL over complexity

By interfacing with a large number of forecourt devices, as well as POS systems from multiple vendors, the Fusion forecourt system gives you one single point of control. This flexibility enables all of your key systems to speak the same language and provides you with a single interface to:

- access fuel dispensers from multiple vendors
- gain visibility over tank management systems
- update price signs
- connect with POS systems
- communicate with ERP and fleet management systems

CONTROL over clutter

The Fusion forecourt system provides all of this control in a single, streamlined solution configured specifically for the rugged demands of a petroleum-retail environment. With its solid-state construction, the Fusion forecourt system is built to withstand extreme temperatures and dust. Packed with advanced technology, it's also built to handle your complete forecourt needs.

CONTROL, centralized

The enterprise-enabled remote diagnostic software can be included in your Fusion forecourt system warranty. It means you can get:

- 24/7 remote support for dispensers, systems, and other technology
- device monitoring and remote problem resolution
- escalation notifications
- increased security for your forecourt and network
- data management
- access to Fusion Head Office

The Latest Generation Fusion Forecourt System



The latest generation of the Fusion forecourt system is configured for easier accessibility and serviceability. With 5 status LED lights, running and managing the system becomes easier and more straightforward. The front-mounted display allows you to see alerts and diagnostic information clearly. Add in the fact that there are no moving parts behind the face, and you've got a robust and hardened solution to address your current needs and adapt as those demands evolve.

But perhaps the most compelling benefit of a Fusion forecourt system is that it's connected to the experience, expertise and support of DFS. Your Fusion forecourt system can be supported with our enterprise remote-diagnostics software, which monitors forecourt dispenser equipment around the clock and helps proactively identify and resolve problems as they arise.

One Platform for All Your Needs, with Dedicated ATG Application

The new generation Fusion forecourt system is available with extensive features included in the base configuration, which address the needs of most site environments. However, as your business grows and evolves, you may want to enhance the functionality of your Fusion system with additional features that can be easily added as optional software modules.

DFS delivers a complete, integrated ATG and forecourt solution that also offers great flexibility. It provides a variety of hardware and software options that can be included from the start, or retrofitted remotely to meet your changing needs. It's also designed to integrate seamlessly with the DFS Fusion forecourt system for full visibility into all aspects of operations.

- One single point of control for hardware and software applications
- In-depth reporting capabilities providing enterprise-level visibility
- Connectivity from anywhere, at any time, through secure remote access
- Remote management for unattended hours
- Interactive access for remote training, instruction and troubleshooting
- Enables remote accessibility and upgradeability from anywhere globally

Note: Not available in the United States.



Features

BASE

- Interface with fuel dispensers, ATGs and point-of-sale (POS) systems from multiple vendors
- Remote connection
- Reporting package
- Access to the DFS DX Connection Solutions Platform
- Access to Wayne Fusion Head Office

OPTIONAL

- Fuel console application
- D-POS
- Fleet capabilities
- Integrated ATGs, media and AVI (automatic vehicle identification)
- Interface with 3rd part HOS
- PLLD

Technical Specifications

Hardware	Feature	Impact
Processor	Quad core, 64-bit, 2MB L2 cache, 2.42GHz	4 times faster for increased application and transaction speed*
Memory	4GB Max	Double memory capacity for increased multitasking of forecourt devices*
FIBs (Forecourt Interface Boards)	2 Max	Can be expanded to additional 6 FIBs with use of Fusion I/O box**
Temperature	-20 to 70°C (-4 to 158°F)	Meets extended cold and heat requirements for placement in a variety of locations globally
LAN	2 Ethernet	Segment LAN for secure payment and easier PCI compliance*
Power Button	Rear-Mounted	Easy access for convenient system operation
Serial I/O	4 USB, 4 UART	Optional powered USB hub available for direct connection of POS peripherals
Keyboard, Video, and Mouse I/O	Standard KVM	Allows for cashier and customer-facing displays to be connected simultaneously for more efficiency
Short Term Power Loss Prevention	Super Capacitor	Ensures secure system shut-down in case of power loss
Status LCD	Front-Mounted	Shows system status messages for better transparency

*Based on the second-generation Fusion forecourt controller.

**Depending on dispenser protocol; up to 32 fueling points on a standard fueling site in the U.S. on Fusion mainbox (can be expanded with Fusion I/O)

