



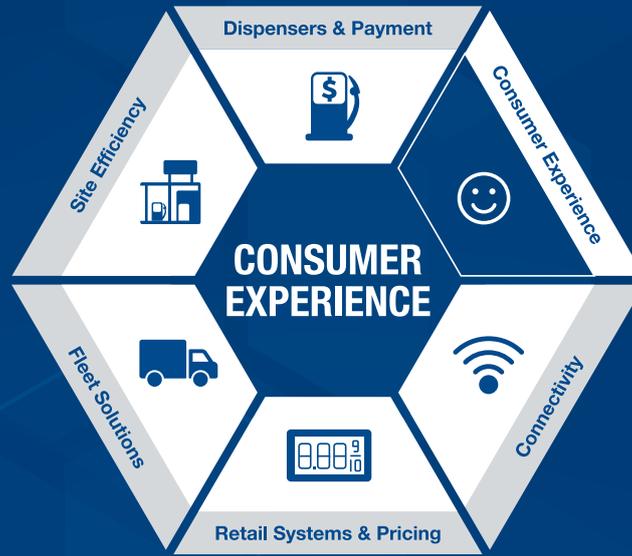
Proactive Fuel Dispenser Uptime and Security Monitoring and Management

DX Monitor™



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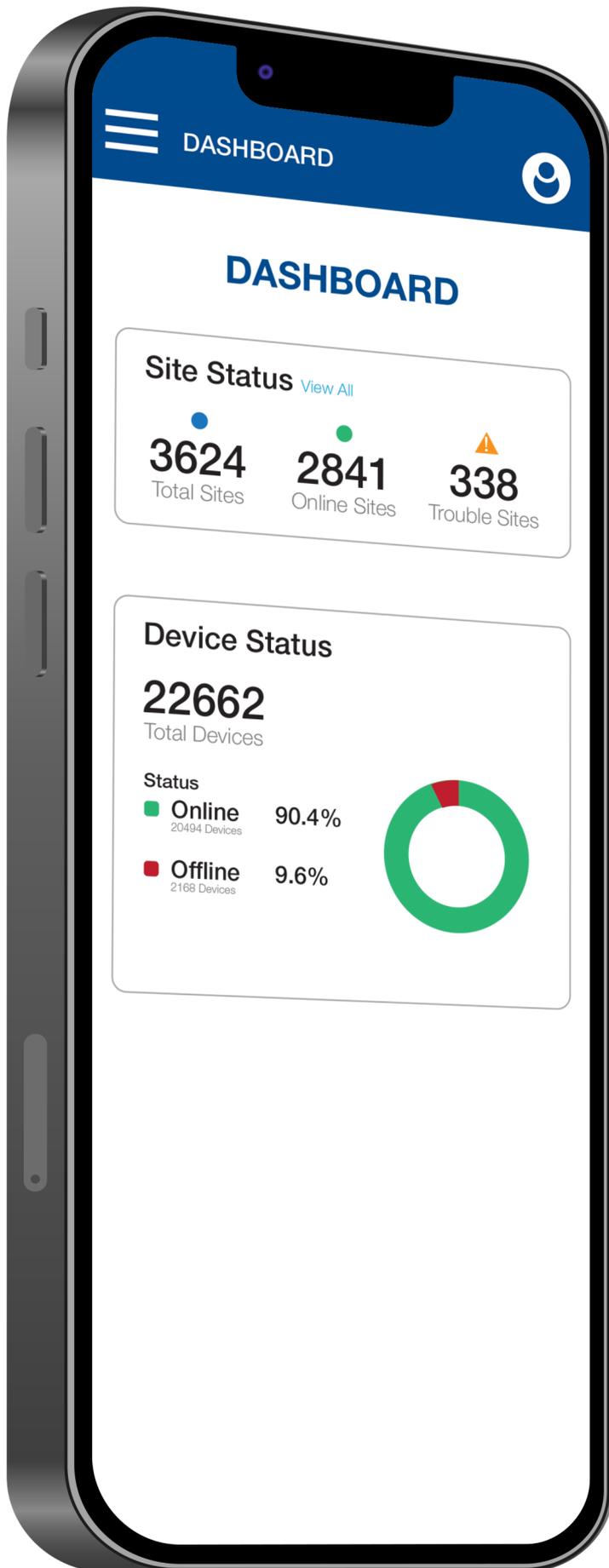
Remotely Manage Your Forecourt Enterprise

Managing assets across one or many forecourts is a challenging task. Retailers typically don't know when a dispenser isn't operating correctly until a customer tells them. Without proactive monitoring and real-time alerts on the health of each dispenser, service to customers can be interrupted, leading to customer dissatisfaction. Disruption to normal forecourt operation can be easily resolved or avoided through remote management, but this service is not typically available.

Utilizing the ability to remotely update software and firmware at the dispenser, DX Monitor™ reduces maintenance costs and maximizes fuel dispenser uptime. Having visibility over the health of each forecourt in your enterprise enables you to proactively prioritize maintenance activities and focus on sites that need immediate or near-term attention. By providing access to and insights on each dispenser and fueling point, DX Monitor can help make your fueling station more efficient and cost effective while ultimately delivering a reliable, frictionless customer experience.

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It's Time to Invest in Your Future

Resolve Issues Before They Cause an Impact

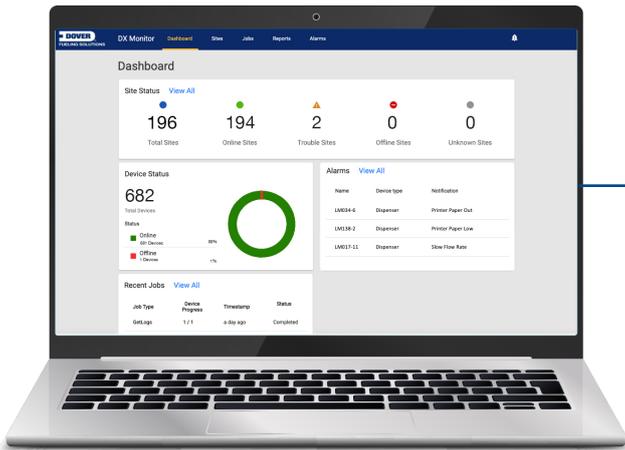
- Proactively manage fueling points to ensure dispensers and payment operations are running smoothly
- Receive updates on fueling point and payment module health, alerting you to issues before they impact your customers, or your bottom line
- Receive automated diagnoses and troubleshooting of maintenance issues
- Reduce your sales losses from fuel 'stock-outs' and dispenser issues

Keep Your Payment Modules Up-To-Date and Secure

- Enable dispenser and payment-related software updates through centralized and remote software upgrades
- Minimize the need for site visits to perform software upgrades to save both time and money
- Maximize profitability with remote pricing and alarms

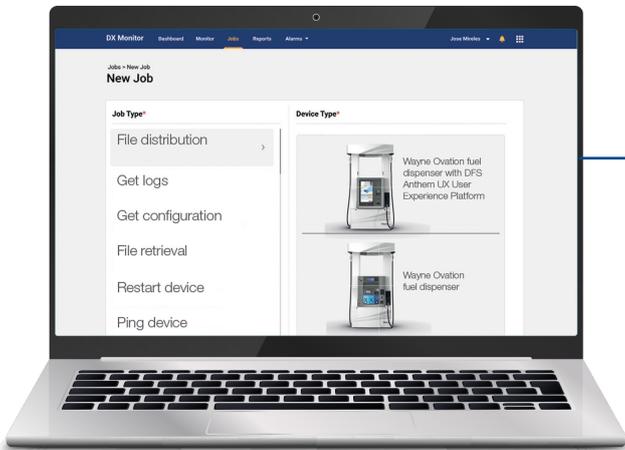
Decrease Maintenance Costs and Boost Efficiency

- Monitor the flow rates of every fueling point and grade and receive proactive alerts when slow flow rates are detected so you can take action
- Remotely reboot a payment module for basic troubleshooting
- View dispenser logs before traveling to site to decrease maintenance costs and improve overall operational efficiency
- Increase your dispenser reliability and availability



Oversee Everything From the Dashboard

No matter how many sites you are monitoring with DX Monitor, the dashboard view is your core status hub. Quickly and easily understand how many sites need attention, what alerts have been occurring, and what recent actions have been taken.



Drive Actions Through Jobs

DX Monitor can drive a variety of actions remotely through the 'Jobs' menu, including software updates (file distribution), pulling dispenser log files, restarting the device, and more. All of these actions can be done remotely, which saves time and money.



Proactively Monitor Flow Rates and Identify Card Reader Issues

Flow rates are tracked per dispenser and fuel grade and trend charts can be viewed from within DX Monitor. If any flow rate trends downward and is indicating slow flow rate, an actionable alert will be sent so that a site operator can resolve the issue and minimize any potential customer dissatisfaction caused by slow flow at the dispenser.

Every card read is logged to ensure that every payment module is functioning properly. If any card reader is consistently failing, the site operator will be alerted so that action can be taken to resolve the issue at the dispenser. DX Monitor can also initiate a device restart for remote troubleshooting.



The Features that Make it Possible

Highly Secure and Scalable Web-Based Application Built on the Microsoft Azure IoT Platform

Allows for secure communications with, and management of, a number of remote devices.

Remote Upgrades

Provide the ability to bulk distribute and validate upgrades to connected devices, saving time and cost otherwise spent on site visits.

Proactive, Condition-Based Equipment State Evaluation

By preventing equipment degradation or failure and proactively mitigating issues during low-traffic times, equipment utilization is maximized and customer experience is enhanced.

Remote Diagnostics and Troubleshooting

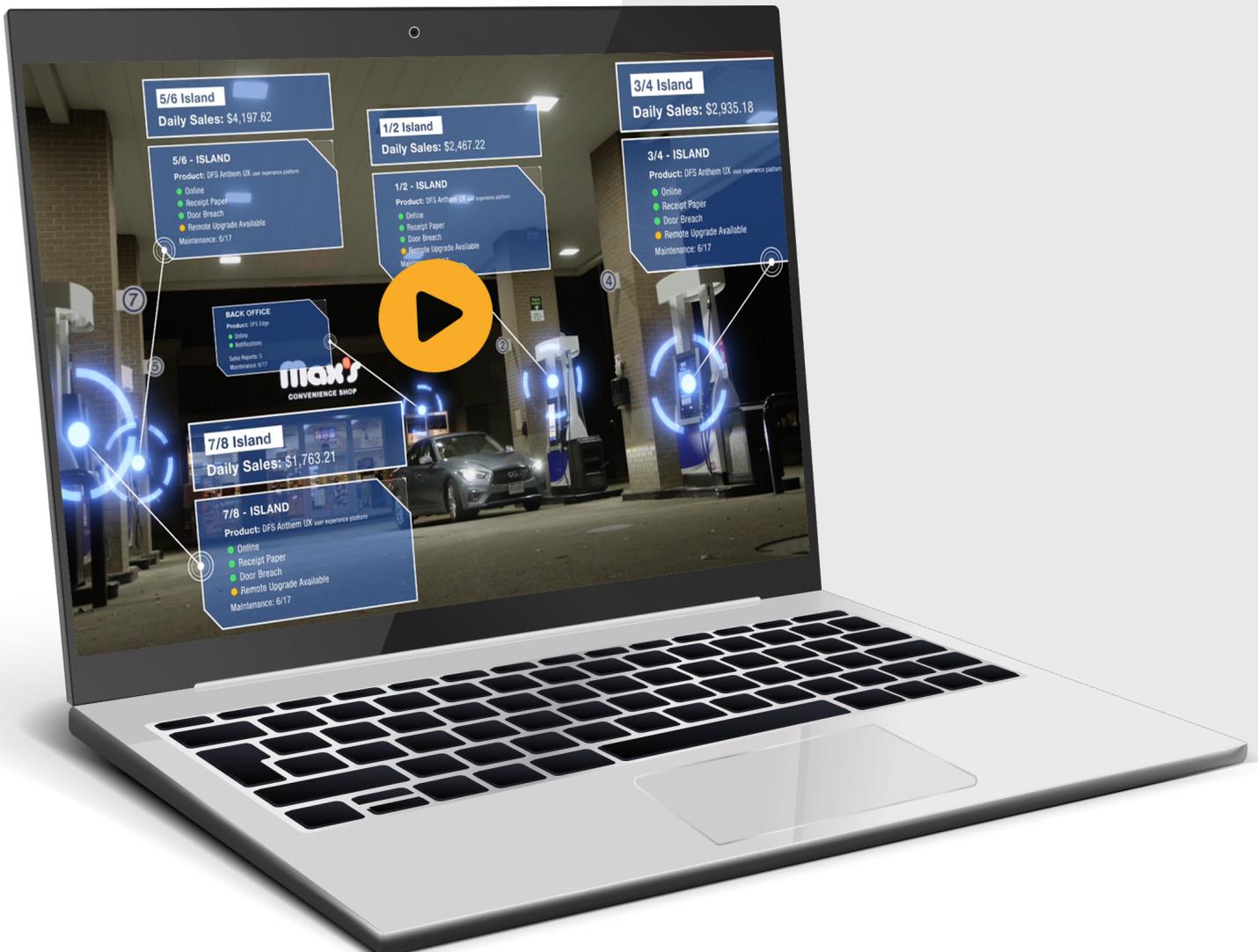
By providing remote access to site equipment alarms, operating state and parameters, physical attendance to site by maintenance personnel can be avoided, reducing costs.

Enhanced Safety and Security

Offers real-time visibility over safety and security events, prompting immediate awareness and action.

DFS and Microsoft: Driving Digital Transformation

DX Monitor provides real-time updates on your site, the status of your equipment and the state of your sales — all from an innovative cloud-based solution that works seamlessly with your existing forecourt systems. With DX Monitor, you'll stay on top of maintenance issues, flow rates, software upgrades and much more, from virtually anywhere. All of this is possible because DX Monitor runs on Microsoft Azure. Because of the Azure's intelligent cloud-based technology, customers can access their site and equipment data remotely at any time, and perform updates or upgrades to existing site software from afar, instantly reducing costs by eliminating the need to schedule a site technician. In addition, customers can be assured that they are benefiting from the security and confidentiality they have come to expect from Microsoft products.



DFS DX™ Connected Solutions Platform

DX Monitor is just one of five solutions in the DFS DX connected solutions platform. DFS DX delivers operational cost reductions, increased sales and an enhanced customer experience through a combination of intelligent fueling and retail solutions. DFS DX is the industry's first open, global and common cloud platform that harnesses advanced analytics and IoT and to deliver five core innovative solutions focused on customer experience and asset optimization.

Drive Increased Sales Revenue

Many locations operate retail, car wash, or other related businesses, and these can be vital for your bottom line. Promote products and services at the dispenser to drive in-store foot traffic and sales, increase customer loyalty, and deliver an enjoyable customer experience.

Maximize Site Assets and Operational Efficiency with IoT

From the tank to the payment module, the operational efficiency of your entire retail station has a direct impact on your bottom line. The DFS DX connected solutions platform helps you streamline operations and optimize site assets.

Increase Safety and Security with the DFS DX Platform

When it comes to fuel stations, compliance and security are critical. Powered by Microsoft Azure, the software applications that comprise the DFS DX connected solutions platform use intelligent edge to provide ongoing updates on the state of your devices. The solution suite uses Azure Stream Analytics to expedite data creation and alert you to potential issues.



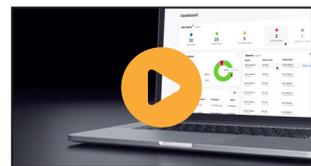
DFS DX™

Digital transformation for the
fueling industry



DX Wetstock™

Real-time precise fuel loss
identification and notification



DX Monitor™

Proactive fuel dispenser uptime and
security monitoring and management



DX Promote™

Drive targeted consumer advertising
at the fuel dispenser



DX Retail™

Centrally deploy and manage
point of sale solutions



DX Fleet™

Manage and monitor your fleet fueling
enterprise from a single interface

