

Simple, integrated, and reliable fueling controls

Save valuable space, time, and money with integrated power and control products from Square D™ by Schneider Electric™ that combine electrical distribution, electrical controls, and power quality assurance into a single enclosure. Our fueling control options provide you with simple operation, easy control, and proven reliability and safety. Plus, these single enclosure solutions take up less room, allowing you to increase your revenue-generating retail space. Integrated Equipment solutions make your job easier, offering you a simple, integrated, and reliable way to manage your facility.

On-site Manager for Fueling Kiosks

Make the most of limited space with this integrated controls solution.

The On-site Manager (OSM) is a unique combination of a circuit breaker panelboard and fueling and lighting controls integrated into a single enclosure. Ideally suited for fueling kiosks, the OSM line is reliable and simple to operate with advanced microprocessor and DM-EX module technology.

Save space, installation time, and money with this single solution in a smaller footprint. With reduced wall space required by electrical equipment and eliminated electrical closets, you can increase retail space for more revenue.

- **Integrated solution:** Single, space-saving cabinet prewired with electrical distribution, lighting, and fueling control
- **Space-saving:** Reduce wall space required by electrical equipment by an average of 60%
- **Reliable:** Consistent operation, factory-tested reliability
- **Safe:** UL Listed to UL 508A Industrial Control Panel Standards, UL 891 Enclosed Switchboard Standards, meets all NEC requirements
- **Consistent application:** Standardize electrical equipment layout across multiple locations and stores
- **Time-saving installation:** Prewired single enclosure solution reduces electrical system installation labor by an average of 90%



schneider-electric.com/us/integratedequipment

Life Is On

SQUARE D™

by Schneider Electric

Square D Low-Voltage Dispenser Disconnect

Stay code-compliant with a safe, reliable solution.

With the low-voltage dispenser disconnect (LVDD) you can keep your facility and customers safe with a single, reliable solution. Our LVDD provides a way to disconnect low-voltage electrical circuits connected to dispensing equipment to keep your store NEC compliant. Latest revisions to the 2011 NEC state that all power including communication, data, and video circuits leading to or through dispensing equipment must have a remote means to disconnect from the source of supply.

- **Safe:** Complies with 2011 NEC Articles 514.11 and 514.13
- **Simple:** Individual disconnects for each dispenser — CRIND data, dispenser data, intercom and speaker, loyalty card systems, and video/cat 5/cat 6 - Switches isolate lower voltages for maintenance and servicing purposes and are also wired into the emergency shutdown system
- **Flexible:** Compatible with any fueling control system and all dispenser manufacturers
- **Compact:** Modular design saves valuable wall space



Peripheral Controls for Fueling Applications

Emergency Shutdown Switches

Square D controls for fueling applications are safe, simple, and flexible. Remote-mounted control options provide an emergency shutdown system of the DM-EX controls. Keep your store code-compliant and safe.

- **Flexible:** Options for emergency shutdown only or emergency shutdown with reset
- **Reliable:** Surface-mount, weatherproof enclosures
- **Safe:** Meets UL 508A Standards for Industrial Control



Cashier Control Center

Control emergency shutdown, reset, bypass, and alarms from one single, space-saving remote-mounted control cabinet.

- **Simple:** Space-saving design eliminates the need for separately wired control boxes
- **Flexible:** Available options include doorstrike switching, doorstrike transformer, and car wash shutdown
- **Safe:** Meets UL 508A Standards for Industrial Controls



Learn how to maximize your retail space and easily manage your facility, email powersolutions@schneider-electric.com

Schneider Electric USA
105 Summit Park Dr.
Salisbury, NC 28146
888-SquareD (888-778-2733)
www.schneider-electric.com/us

Life Is On

SQUARE DTM
by Schneider Electric