



Integrated Equipment Solutions

Protect your revenue stream with integrated solutions to keep your equipment and store running 24/7.

From fueling controls to lighting and power distribution, you have a lot to manage in order to keep your C-store open, profitable, and safe. Square D™ by Schneider Electric™ Integrated Equipment can help make your job easier, offering you a simple, integrated, and reliable way to manage your facility. Save valuable space, time, and money with integrated, single enclosure solutions. Improve power quality and protect electronic equipment, control lighting for energy efficiency, and increase your revenue-producing retail space.

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SQUARE D™
by Schneider Electric

The Perfect Package

C-stores come in all different shapes and sizes, but whether it's a simple fueling kiosk or a large convenience store with multiple fuel dispensers and maximum square footage, Square D has the perfect package. Our Integrated Solutions will save you space, time, and money while giving you the ultimate convenience and control. Whether you need a single product or a complete standardized package for multiple stores, we can work with you to build the perfect customized solution for your C-store.



Packages are customizable by store in any configuration. Below are sample packages available:

Small Store Package: Store Criteria

1 panelboard
or less

6 or less
dispensers

3 or less
fuel pumps

20 or less
lighting
circuits

Integrated Options	Stand-alone Options	Recommended Equipment	Additional Equipment Options
On-site Manager 1	Dispenser Manager	Emergency Stop	Additional Surge Protection
Lighting Dispenser Manager	Lighting Manager	Surge Protection for Dispenser	Power Manager
	Low-Voltage Dispenser Disconnect	Cashier Controls	



Surge Protection Solutions

Medium Store Package: Store Criteria

Up to 2 panelboards, possibly more*

12 or less dispensers

3 – 6 fuel pumps

40 or less lighting circuits

*Full integration can be part of medium package if more than 2 panels are required but everything else falls into medium size.



Power Manager

Integrated Options	Stand-alone Options	Recommended Equipment	Additional Equipment Options
On-site Manager 2	Dispenser Manager	Emergency Stop	Additional Surge Protection
Lighting Dispenser Circuit Manager	Lighting Manager	Surge Protection for Dispenser	Power Manager
Lighting Dispenser Manager	Low-Voltage Dispenser Disconnect	Cashier Controls	
Integrated Power Center			



Low-Voltage Dispenser Disconnect

Large Store Package: Store Criteria

Greater than 2 panelboards**

12 or more dispensers

6 or more fuel pumps

Up to 60 lighting circuits

**Panels are best indicator of which package is best for a site, beyond 2 panels requires full integrated lineup.



On-site Manager

Integrated Options	Stand-alone Options	Recommended Equipment	Additional Equipment Options
Integrated Power Center	Dispenser Manager***	Emergency Stop	Additional Surge Protection
	Lighting Manager***	Surge Protection for Dispenser	Power Manager
	Low-Voltage Dispenser Disconnect***	Cashier Controls	Powerlink™

***Listed are maximum options for stand-alone equipment. Criteria beyond max may require multiple products.

Why use Integrated Equipment?

Minimize space requirements

Electrical panels and controls are stacked in a modular line-up, which saves valuable floor and wall space, leaving more room for products.

Lower installation costs

Contractor labor risks are minimized since panels, fueling, and lighting controls are factory-assembled and prewired.

Reduce material handling

Fewer items to receive and inventory on-site since components are factory-installed and prewired into the integrated equipment.

Save design time

Customer-specific designs can be standardized for multiple locations.

Shorten cycle times

Preassembled construction means less time required on-site to install, reducing the overall construction cycle.



Find the perfect package for your C-store!

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