The SafeSite Dispensing System Controller (DSC) is designed to serve as a single point power connection and control system that integrates all components of a fuel dispensing system.

The SafeSite DSC is pre-engineered and can be installed indoors or adjacent to your tank and dispensing area (min. 20 – max. 100 feet). Controller logic manages the emergency stop on/off for each device, as well as the integrity of the emergency control circuit.

Unlike other control systems, the emergency stop breaks both power and neutral (per NEC code). The DSC is delivered with your tank along with a site schematic showing conduit layout and a specific point-to-point wiring diagram for each equipment component in the system. This helps simplify installation and minimize site expenses.

**Standard Features**

- Single input power connection with dedicated outputs to pumps, dispensers, anti-syphon solenoid, fuel management (key/card), tank gauging/monitoring, fire suppression, emergency stop (remote).
- Integrated power distribution and motor controls.
- Emergency stop breaks both power AND neutral.
- Panel mounted emergency stop controller.
- Monitors/verifies integrity of emergency control circuit.
- NEMA 4X enclosure (stainless steel available).
- Site specific conduit layout schematic included.
- Point-to-point wiring diagram specific to all industry pumps, dispensers, and other system components, including Gasboy, Wayne, Great Plains, Red Jacket, FE Petro, Veeder-Root, Pneumercator, Franklin, and Omntec.