



LOGIC Office Management & Reporting Software

Our software allows the operator to integrate the LOGIC controller in real time into the Terminal Automation System (TAS). It also allows real-time transfer of intelligent data that can be used in a pro-active way to ensure safe operation over the life of the product.



LOGIC Transceiver Unit

Smartech LOGIC 2.4GHz Transceiver Unit provides wireless communication interface between the LOGIC PC based software or third-party TAS located in the terminal office to LOGIC control units mounted at the terminal loading/unloading bays outside.



Installation Kit

We recommend the purchase of a LOGIC Installation Kit with each controller. The installation kit is designed to ensure that you have everything at your finger-tips when installing your LOGIC enclosure. The kit includes a variety of glands, cables and junction box. The junction box may also be purchased separately.



Hazardous Certified Antenna

Our Zone 1 Hazardous Area Antenna is available for both North American and European/International markets. The unit is suitable for Zone 1, Class 1 Div. 1 installations.



Dead-Man Trigger Assembly

The LOGIC Dead-Man Trigger Assembly is simple to use, robust in design and incorporating a hermetically-sealed electronic switch that ensures safe-loading and reliable operation at all times.



Ground Clamp Assembly

The LOGIC Ground Clamp assembly is a simple to use, robust clamp that provides secure bonding and static grounding of the mobile unit or flexible bulk container.



Replacement Pilot Lamps

The LOGIC controller is fitted with lamps that can be easily replaced without the need to open the enclosure, thus reducing maintenance time and avoiding safety permit issues.



Corrosion Moisture Inhibitors

Each LOGIC controller will be provided with a corrosion moisture inhibitor pre-installed. The benefit of the smart LOGIC unit is that it will notify you when the inhibitor needs to be replaced, thus avoiding long-term or even permanent damage to the main control unit.