ProGauge



We Believe in Choice

ProGauge Consoles



DFS Worldwide Brands













Engineered for Precision

At DFS, we believe that you deserve the best. We offer a comprehensive range of tank gauge consoles, designed to deliver the perfect level of functionality for your fuel business, whatever the size or purpose. Our products enable you to create a system of comprehensive fuel information management that can efficiently handle a range of tank and forecourt issues. Advanced functionality, such as centralized site management, precise inventory reconciliation and loss prevention analysis provide an even higher level of fuel management capabilities.

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ProGauge MagLink LX Plus

Gauge the Possibilities

The ProGauge MagLink LX Plus console, comes with a brilliant 7" color display with intelligent "touch and swipe" technology. The MagLink LX Plus is a console designed to be scaled up. With base monitoring capabilities of up to 12 probes (coupled with patented multi-drop technology, which reduces installation costs), this console can be easily enhanced to add Continuous Statistical Leak Detection (CSLD), Electronic Pressurized Line Leak Detection (PLLD), relays or input connections, and up to 48 sensors.

Technical Specifications

Manages up to 12 probes and 48 sensors

Colour resistive touch screen TFT 7" display

RS485 - RS232

No. 4 low power programmable relays

32 input connections

IFSF support

Power supply: 230 Vac

EPA certified



ProGauge MagLink LX 4

Link the World

The MagLink LX is a feature-rich solution based on a Linux platform, offering flexible configurations for use in variety of fuelling set ups, both wired and wireless. This console is able to manage up to 32 probes effortlessly. A web-based and easy to follow user interface quickly enables the operator to access a variety of simplified menus. Multiple Point of Sale (POS) interfaces are supported.

Technical Specifications Manages up to 32 tanks Colour resistive touch screen TFT 7" display RS485 – RS232 No. 4 low power programmable relays No. 6 digital inputs Ethernet ports Power supply: 230 Vac Real-time clock

Digimon 16T

Compact Ingenuity

This robust, weatherproof console is suitable for all outdoor environments and can monitor up to 16 fuel tanks. The graphical colour touchscreen display is capable of displaying a wide range of messages, meaning you can navigate to the right information quickly, and with ease. Explosion proof ('Ex') certified, this console supports remote installation and once running, provides a true, 24/7 operating functionality.

Technical Specifications

Manages up to 16 tanks

Graphical color TFT 2,7" display

No. 4 capacitive function keys for menu management

No. 1 RS232 - No. 2 RS485 serial ports

No. 4 SPDT low power programmable relays

No. 4 digital inputs

Explosion proof enclosure IP68 protection

Power supply 9-30 Vdc and internal battery with measure on request through a magnet when power to console is lost

DGM-LM 2.8 Rev FU: 2.8 Rev FU: 2.8

Digimon LCD Atex

Small but Smart

Like its big brother the Digimon 16 T, the Digimon LCD console is engineered to perform in all weather conditions. Featuring an LCD display, the console is perfectly designed to relay all of the necessary tank information in a succinct and immediately accessible manner. If you have only one tank to monitor, then this is all you need.

Technical Specifications

Backlit alphanumeric display, 16 x 2 lines

Safe and easy programming through set-up software

No. 2 RS485 serial connections for Multipoint bus

No. 1 RS232 serial connection for data transmission and configuration

No. 4 NO/NC low power programmable relays alarm

No. 4 digital inputs

Explosion proof IP68 enclosure

Power supply 9-30 Vdc and internal battery with measure on request through a magnet when power to console is lost

LEVEL MONITOR ProGauge

Level Monitor

Effortlessly Reliable

Small installations, such as home depots, maintenance garages and commercial fuelling locations, can be catered for using the Level Monitor. The entry-level console supports up to two, Ex certified probes and features a simple, user-friendly screen for fast access to tank gauge data.

Technical Specifications Aluminium enclosure IP65 Alphanumeric display 20 x 2 lines, 40 digits Power supply 9-30 Vdc or 220 Vac No. 2 RS485 - No. 1 RS232 serial ports No. 4 NO/NC low power programmable

relays alarms



MagDirect

Safety First

The MagDirect unit offers a direct interface to the probe from the point-of-sale system. Designed for use with Prizma and Wayne™ Fusion automation server, the MagDirect is equipped with an intrinsically safe barrier to offer the highest level of protection against electricity surges. Up to 8 probes can be connected to the MagDirect at any one time.



MagConnect

Cable Management Made Simple

The MagConnect is a user-friendly junction box that offers individual connections for each probe. With only a single cable required between the junction box and console, installing the device couldn't be easier.





