



SAPPHIRE Lite

What is Sapphire Lite?






Introducing the next generation of entry level Fuel Management terminals, the Sapphire Lite allows you to track every litre of fuel or fluid dispensed, utilising Contactless technology for secure and controlled fuelling.

“Sapphire Lite is a high capacity terminal available in both online and offline configurations, with the ability for 2 pump, multi-product fuelling.”

The Lite solution provides cost effective Fuel Management with vehicle/driver and stock reporting via the secure MCS Connect website. Furthermore the lite terminal is fully compatible with tank gauges using the RS232 and RS485 interfaces.

Our MCS Connect website is a moneysaving business tool available in 3 tiers, priced competitively to meet the users needs and providing user friendly reporting and reconciliation.

Choose Your Plan

 Basic Plan	 Pro Plan	 Online Plan <i>TOP PLAN</i>
<ul style="list-style-type: none">• Manual USB Sync	<ul style="list-style-type: none">• Manual USB Sync	<ul style="list-style-type: none">• No USB sync required
<ul style="list-style-type: none">• View up to 40 days of transaction data	<ul style="list-style-type: none">• View up to 2 years of transaction data	<ul style="list-style-type: none">• Easy install comms. upgrade
<ul style="list-style-type: none">• Basic tag management	<ul style="list-style-type: none">• Advanced tag management	<p>All of the features of Pro plus:</p>
<ul style="list-style-type: none">• 1 User	<ul style="list-style-type: none">• Unlimited users	<ul style="list-style-type: none">• Once a day transaction and card synchronisation
<ul style="list-style-type: none">• Basic user account	<ul style="list-style-type: none">• Various user access levels	<ul style="list-style-type: none">• Urgent 'Sync Now' functionality
<ul style="list-style-type: none">• Download fixed formats viewable in Excel	<ul style="list-style-type: none">• Reports available in both printed, CSV and Excel formats	<ul style="list-style-type: none">• Ideal for unmanned sites
<ul style="list-style-type: none">• Basic Report filtering	<ul style="list-style-type: none">• Report filtering	<ul style="list-style-type: none">• Greater control and frequency of data updates
<ul style="list-style-type: none">• Fixed fields, field names and field lengths	<ul style="list-style-type: none">• Flexible reporting - Change fields, names and lengths	<ul style="list-style-type: none">• Future proofed for remote Uptime monitoring
<ul style="list-style-type: none">• Upgrade for help videos	<ul style="list-style-type: none">• User friendly help videos	

Upgrading your Plan is easy...

Upgrading your current plan couldn't be easier and now with the new communications module get online with Sapphire Lite. Contact your distributor for more details

Why Choose Sapphire Lite

With a number of alternative Fuel Management solutions on the market why choose Sapphire Lite?

After studying the market and the functionality of our competitors alternative models, we are confident that the Sapphire Lite Solution will provide the ease of use and flexibility to really make a difference to your business.



- No requirement to install additional PC software. Manage your fleet via the easy to use, online portal, on any responsive device.
- High capacity memory with space for over 4000 transactions and 250 users.
- Full QWERTY keyboard allowing for easy odometer and data entry.
- Centralised reporting allows the viewing of multiple sites under one screen. Sapphire Lite is ideal for single or multi-site use.
- Clear and competitive pricing plans to meet all business users needs.
- Tank gauge compatability using RS232 & RS485 interfaces.



Sapphire Lite is the only 2 pump system in the entry level market.

Sapphire Lite Benefits

Improve the performance of your business with the Sapphire Lite Solution

Cut your Fuel Costs

Track every litre of fuel or fluid dispensed.



Reduce Stock Losses

Increased awareness of outgoing and incoming stock in addition to tank leakage.

24/7 access to your depot stocks

Log into Connect for instant access to stock levels and driver statistics.



Greater Control & Security

Utilising Contactless technology to give secure and controlled fuelling.



For quick, convenient access to fuelling the Sapphire Lite Solution utilises V-Tag technology allowing driver identification by means of a four digit pin, removing the requirement for a physical tag. V-Tag was developed due to popular demand from customers and distributors and is available as a software upgrade to new and existing terminals.

How it Works...

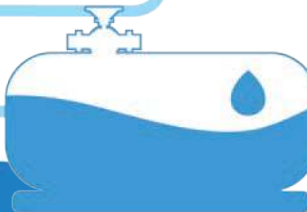


- 1 The driver gains fuel using either the contactless tag or by entering his 4-digit V-Tag Pin. This is followed by the entry of any registration/driver details which will allow fuelling to commence.



Using an RS232 or RS485 interface you can connect a tank gauge to enable automatic tank readings.

RS232 & RS485



- 2 The MCS USB Management stick is inserted into the Sapphire Lite terminal. Transactions, new tag information and tank gauge reading will automatically synchronize.





3 Insert the MCS USB Management stick into any PC connected to the internet, the information from the terminal will transfer to the MCS Connect Website.

Various Data can be synchronized between the Sapphire Lite terminal and the Connect website:

- Transactions
- Tag updates
- Pin Codes
- Pump Settings
- Terminal prompts.



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Centralised reporting

View your fleets data via the Connect Website.
Track multiple sites under just one screen.

Key Features

Use V-Tags as an alternative to contactless tags. Identify by driver or vehicle by entering a four digit pin and remove the need for a physical tag.

SAPPHIRE Lite

- Secure contactless technology to track every litre
- 2 Pump option available, perfect for Diesel and Adblue setups.
- Standard and backup memory with capacity for 4000+ transactions.
- Up to 250 users with contactless vehicle or driver tags
- Override switch available for manual fuelling
- Cost effective solution for small, medium or large fleets
- Now compatible with RS232 and RS485 interfaces for connection to tank gauge solutions



Sapphire Lite and Connect combine to form a money-saving business tool providing user friendly reporting and reconciliation.

Connect



- No software installation necessary - Access the Connect portal from any pc, tablet or smartphone connected to the internet.
- 4 Simple screens for complete ease of use.
- Centralised reporting - View all sites under one screen.
- Stock reconciliation.
- Track fuel by vehicle or driver.
- Manager secure web portal for override facility.
- Exports to TSM Fleet Management website.

The Power of Connect...

Connect offers user friendly transaction and stock information easily accessed by unlimited users, choose from various access levels to restrict individual staff or departments if required.

MCS Connect can be accessed from any web enabled PC, tablet or smartphone. Replacing the requirement for software installed on only one PC.



Reports generated by Connect are available to view in a choice of formats:



Printed Reports



Excel Format



CSV Format



Customising Your Reports...

You can choose to modify our existing formats to produce the layout of the report to suit your needs.

Change headings, remove fields and design your own CSV export by changing field details and lengths.

Rename the tag to a Fuel Card number, Vehicle Registration or Driver name. Connect is the flexible, easy to use solution leading the way in Entry Level Fuel Management Software.





MCS supplies terminals and services globally, to the oil and transport industries.

Based at Naestved near Copenhagen, MCS designs and manufactures a complete range of fuel management terminals and associated products.

Our web based management tools and on-line interface allow you to efficiently manage transaction information.

MCS have over 20 years experience with more than 16,000 systems installed globally.

Visit our website or Youtube Channel (MCS Card Systems) to watch our promotional videos



For more information about the Sapphire range scan the QR Code to the left.



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