



SAPPHIRE Lite^{Online}

The next generation of entry level Fuel Management terminals, allowing you to track every litre of fuel utilising Contactless technology



'The only 2 pump system in the entry level market.'



Utilising 3G communication to automate the Synchronisation process

Connect powered by MCS



Access Connect from any web enabled PC, tablet or smartphone.

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

- No software installation necessary.
- Centralised reporting - View all sites under one screen.
- Track fuel by vehicle or driver.
- Manager secure web portal for override facility.
- Exports to TSM Fleet Management website.
- Friendly transaction and stock information easily accessible by unlimited users
- Set access levels to restrict to individual staff or departments.
- Customise reports and view them in a choice of formats.



PD ENGINEERING AND SUPPLY 2018 CO.,LTD
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SAPPHIRE Lite^{3G} Online



RS232 & RS485 Tank Gauge Interface



Automated Once-a-Day Transaction Synchronisations via 3G Technology



2 Pump Upgrade Available

FEATURES AND BENEFITS

Track every litre of fuel or fluid dispensed with the Sapphire Lite Online terminal, the next generation of entry level Fuel Management terminals, utilising Contactless technology and automated transaction synchronisation via 3G for secure and controlled fuelling.

The Lite solution provides cost effective Fuel Management with vehicle/driver and stock reporting via the secure MCS Connect website.

Our MCS Connect website is a money saving business tool providing user friendly reporting and reconciliation.

Access MCS Connect from any web enabled PC, tablet or smartphone eliminating the requirement for software installed on only one PC. Unlimited users have access to the MCS Connect website and complete control of who can access and modify transaction and stock data.



SAPPHIRE LITE ONLINE OFFERS

- Secure contactless technology to track every litre.
- Automated transaction uploads via 3G technology ideal for unmanned sites
- Choose the time at which your once-a-day transaction upload is carried out removing the need to visit the terminal
- Standard and backup memory with capacity for 4000+ transactions.
- Up to 250 users with contactless vehicle or driver tags.
- Upgrade your terminal to use our new V-Tag system (Virtual tags) - no more need for physical tags just enter your pin to commence fuelling.
- Full QWERTY keyboard for easy odometer and data entry.
- Override switch available for manual fuelling.
- Centralised reporting, view multiple sites under one screen.
- Cost effective solution for small, medium or large fleets.
- Track fuel by vehicle or driver.
- 2 Pump upgrade available.
- Stock reconciliation.
- Now with RS232 or RS485 interface for tank gauging capability.

SAPPHIRE LITE SPECIFICATIONS

Dimensions (w x h x d)	w: 272mm h: 240mm d: 65mm
Power Supply	24 Volt (12 Volt available Part no. 80015733)
Temperature Range	-30° to +50°
Technology	Synchronization via automated 3G communication.
Security	High level encryption
Install Time	1 - 2 hours
Hardware Compatibility	Mechanical pumps (1-2), RS232 & RS485 Tank gauge interface upgrade available.



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