

# LOW COST FUEL MANAGEMENT SYSTEM

Made in Germany, already a proven reliable FM system. Connects to one existing or new fuel pump (230V) the only requirement is a pulse output from the pump.

The system comprises of the HDA FM terminal that includes the PC software (free automatic updates) & USB stick to download the transactions from the terminal to your PC. Just order the number of vehicle/driver tags required.

- Maximum number of users: 2,000. Dimensions 330mm H x 305mm W x 150mm D.
- Stores up to 10,000 transactions before downloading is required.
- Download fuelling data to the PC software using the USB stick provided.
- Can assign vehicle tags & driver codes or you can just use the tag on its own.
- Vehicle tags are a proximity type. You can lock & unlock tags.
- Easy to operate override switch (need to unlock main door to locate).
- Preset amount in litres can be set for each vehicle.
- Connects to pump via existing pulser (we can supply a pulser if required).
- Compatible with a pulse meter ratio between 1 - 1000:1.
- Odometer entry option, odometer maximum distance option.
- Messages can be sent for drivers & vehicles to the FM terminal.
- Weatherproof for outdoor use, suitable for wall or tank mounting.
- **Options** WIFI (HDAW) or LAN (HDA) prevents the need to download data with the USB stick.
- **Important:** Client PC Specification Windows XP, Vista, 7 & 8.

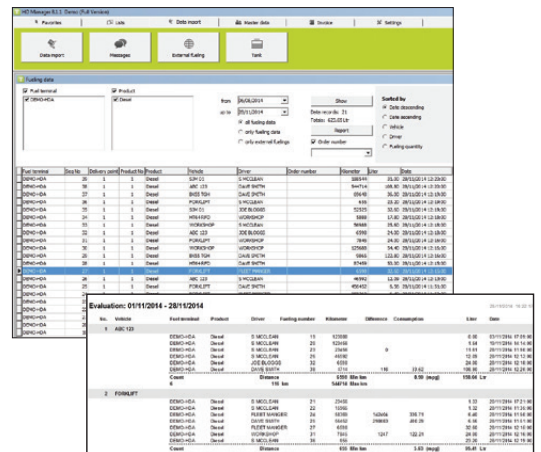
## Allows The User To View:

- MPG & litres per hour reports.
- Fuel used per vehicle/driver.
- Vehicle groups or departments.
- Transaction totals.
- Information by selecting a date range.
- An operator by date or vehicle.
- An individual vehicle by date or operator.

## Pump With Fuel Management System - HDM

- As above fuel control terminal but an integral unit i.e. above FM terminal fitted inside a compact fuel pump cabinet.
- 230V self priming pump unit. Pumping speed 50L/min or 85L/min.
- Nozzle operated on/off switch prevents the motor being left running.
- Meter accuracy +/-0.5%. Continuously rated motor with thermal cut out.
- Weatherproof to IP54. Integral filter & bypass valve.
- 4m x 1" delivery hose & automatic nozzle.
- Dimensions 470mm H x 550mm W x 340mm D.
- **Options** choose 50L/min or 85L/min pump.

Stk Code	Description	Accuracy	Max Flow	Voltage	Pulses
<b>HDA</b>	FM terminal & PC software	-	-	230V pump connection only	1-1000ppl
<b>HDM</b>	50L/min pump FM terminal & PC software	+/- 0.5%	50L/min	230V	1-1000ppl
<b>HDMH</b>	85L/min pump FM terminal & PC software	+/- 0.5%	85L/min	230V	1-1000ppl
<b>HDAT</b>	FM tags (one required per vehicle/driver)	-	-	-	-
<b>Options</b>					
<b>HDAW</b>	Communicates via WIFI/wireless	-	-	-	-
<b>HDA</b>	Communicates via LAN/network	-	-	-	-



PC Software Full Pro Version

Supplied by: