MERRIDALE®

DATASYNC

FuelFX database synchronisation software

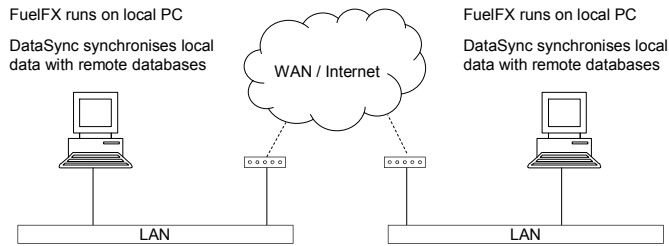**Merridale**
DataSync v2

FuelFX Database Synchronisation Software

Microsoft **Windows**

Fuel Management
One Solution

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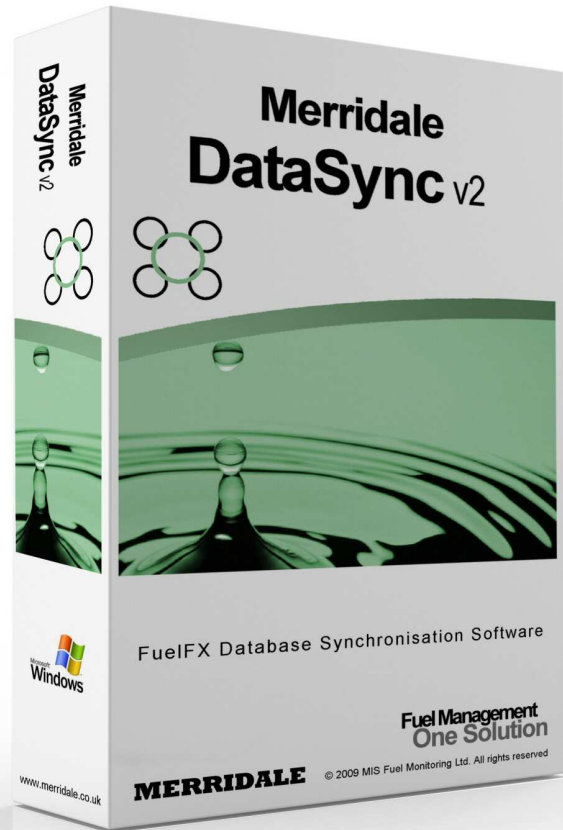
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DATASYNC	Features

- **Local control of fuelling information**
- **Individual databases at each depot**
- **Central database at head office**
- **Database synchronisation over the internet**

SOFTWARE QUALITY ASSURED

Fuel Management
One Solution

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Operation

FuelFX runs on local PC

DataSync synchronises local data with remote databases

WAN / Internet

FuelFX runs on local PC

DataSync synchronises local data with remote databases

LAN

LAN

Merridale DataSync allows local FuelFX installations to link over a LAN, WAN or the internet to a central FuelFX database, or to multiple distributed databases, or both. The databases are automatically kept synchronised based on a ruleset defining what data is required at each installation.

Citrix, Terminal Services and Remote Desktop Installations

- Both FuelFX and DataSync are fully compatible with Citrix/Terminal Services/Remote Desktop
- Separate instances of FuelFX can be run for each user or depot if required
- Individual depot databases, or a single central database, or both, can be configured
- Depots can access FuelFX over the internet using the standard Microsoft Remote Desktop client

Product Benefits

This method of operation has significant benefits over a simple client/server solution:

- **Fault-Tolerant** - FuelFX can continue to be used if the network/internet connection goes down
- **Low Bandwidth** - The data required at each installation is only transferred once
- **Flexible** - Supports combinations of peer-to-peer connections as well as a connection to a central server
- Provides redundancy of data, allowing a remote site to rebuild its database in the event of a catastrophic failure

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