

# Technical Specification

## Product Info Sheet



### Server Technology

- MCA has been developed using Open Server technology enabling operation on a wide variety of platforms including Windows 2000/2003 Server, Linux, Unix, HP-UX and AIX.
- The software embraces Client Server technology using TCP/IP and includes encryption and compression as standard.

### Database

- MCA was designed from the outset to operate with any industry standard ODBC standard database (SQL Server, Oracle, MySql etc). This design means that the application needs no knowledge of the database being used; this is all performed by the data tier.
- Different tables can reside in multiple databases.
- MCA provides standard data handling functionality independent of the database being used, this includes comprehensive record locking, roll forward/back data restores, individual company restores and XML data import/export.

### Web and Broadband Connection

- Our product has been created to use Wide Area Network (WAN) environments, meaning it operates over standard Internet broadband connections saving large sums in network costs.
- MCA will run in a browser so it can be accessed remotely from any site with internet access.
- All data passing over the network is automatically encrypted and compressed, ensuring that your information is safe.

### Screen Size

- All MCA windows can be sized to meet the resolution of your screen. With today's ever increasing screen resolutions this is an essential feature in modern software to ensure user comfort and efficiency.
- Each user's preferences are stored at their desktop.

### Integration

- MCA is a true windows compatible application.
- The MCA user interface has been designed specifically to integrate with the latest Microsoft products including Windows Vista.
- As standard, this provides features like Email - wherever an email address appears on the screen, export of data from any grid display to Excel, Word or XML, export the contents of any report to Excel, XML or HTML and automatically dial a telephone wherever a telephone number appears on the screen.
- Our product is designed with an XML Interface to all Posting Routines which allows for integration with 3rd party packages including most estimating solutions (Conquest, Estimate, Causeway etc...) and Workspace from Union Square.

### Migration

- We have developed tools that can be used for the transfer of data from other systems or allow integration with estimating and other third party products.
- Please see our page on Migration for more information.