

EurothermSuite Software – Review (Data Management)



- View Historical Data
- Files are Binary Packed, and Tamperproof
- On-line Help menus
- Export to Excel
- Automatic File Transfer and Backup
- Review Full features
- Automatic Print at end of Batch
- Auto Print to specified Printer
- Auto Print to PDF printer
- Spreadsheet View
- Copy Chart to Clipboard
- Time-zone indication on Chart
- 2GB Database Capacity

- Review and analyse secure data
- Search and review batch data
- Automatic transfer of files over Ethernet
- Export to Excel

Eurotherm Review is a PC based software package that allows the display and printing of archived data files from Eurotherm's range of Data Acquisition units. These include Series 4000, 5000, 6000 recorders and T800 Visual Supervisor.

Archived Data files can be transferred to the Review database in one or more ways, either by using a network connection or reading directly from the unit's removable media. Once transferred the data can be used to recreate charts, and spreadsheets for viewing and if necessary printing.

Auto Backup and Transfer, and/or Scheduled Transfer from folders can be set up as a Windows service.

All event messages can be viewed. Process data can be presented as a spreadsheet containing both messages and PV data.

Database Control

File Menu selections are available to provide control of the Review database. These are as follows:

Select Database - This allows a user to select an existing review database.

New Database - This allows a user to request that a new empty database be opened.

Set Default Database - This allows the user to set the current database as the default database, which is used when Review is initially opened.

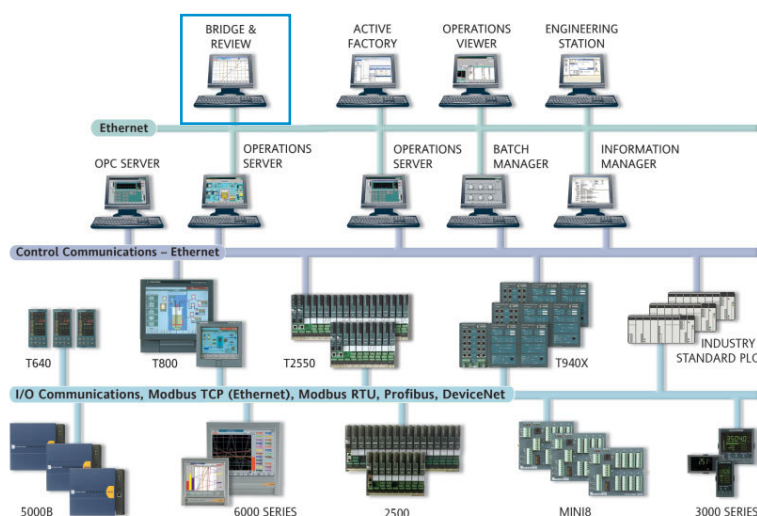
Database Properties - This allows the user to view details of the currently opened database.

Maintain Database - Allow the archiving of data to an archive database.

Auto Archive - Provides the ability to automatically delete data older than a specified age.

Review is available in two versions:

- **Review Lite** is supplied as standard with all 5000 and 6000 Series products.
- **Review Full** is available separately.



Literature

Review Brochure HA028081



6000 Series
LA028910



Review
LA027948

EurothermSuite Software – Review QuickChart

- *Simplified Chart generation*
- *Direct data access*
- *Security control via Security Manager*
- *Single file to email to share information*

Review QuickChart provides a quick, simplified method for viewing history files generated by Data Acquisition/Recording products (PKD or UHH files); these include Eurotherm's 4000, 5000 and 6000 Series, the T800 and Security Manager Audit files.

There is no need to transfer files into a database - the user can open these directly into the QuickChart application. A user can also create a chart, annotate it and resave the chart - the new chart will be created in an encrypted (urq) format so that the additional annotation is secured along with the original data. This single file can then be simply emailed without the need to send multiple files (original data files and chart definition) for another user to view the chart.

Review QuickChart can be used Standalone or with Review. It is supplied with Review as standard.



- **Quick and simple viewing of data**
- **Direct opening of recorder history files from removable media**
- **Search for and open a batch or time range**
- **Add comments to the chart and secure**
- **Secure signing of a chart or report**
- **Lock chart so that view cannot be altered**

EurothermSuite Software – Report

- *Excel Add-in*
- *Custom reports*
- *Automatically generated reports*
- *Standard report templates*

Report is a simple but extremely powerful Excel Add-in. Secure data files created by Eurotherm recorders and data acquisition units can be directly accessed from a Review database using this package, without compromising the security of the primary files.

The Excel Add-in is designed for the widely used Microsoft Excel™ and used in such a way that a spreadsheet simply needs to be opened and a report is produced automatically.

Any Eurotherm recorder data in a Review database can be accessed by Report. Once the data has been transferred to the Review database, data can be accessed by Report independently of the Review software. Report Excel Add-in is supplied on CD and works with Excel 97, 2000 or XP. The Add-in help file is also directly accessible from the Excel help system.



- **Includes standard report templates**
- **Fully customised reports can be generated**
- **Operates directly into Review Database**

Literature
Report Brochure HA018087