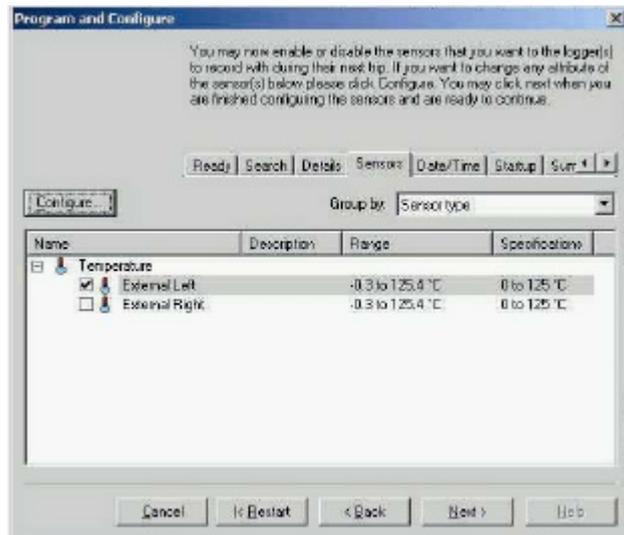# ESCORT Console for Windows® Software

ESCORT Data Logging Systems Ltd are proud to announce the release of Console software for downloading and programming the whole range of ESCORT data logging products. ESCORT Console software is a new and intuitive software approach which makes it even easier to use full functionality of all ESCORT data loggers and ChartReaders.

Process oriented download and programming menus allow the beginner to follow the step by step format while the experienced user can go straight to the tabs they require and hence finish the process as quickly as they wish. The 'Tip of the Day' provides information and hints on special features and how to make optimum use of the software. As a further benefit, the extensive "Help" file, which can also be printed and used as a Manual, supports Users in their proficient use of Escort Data Logging products.

ESCORT Console software requires the operating system to be Windows 98, NT or later.
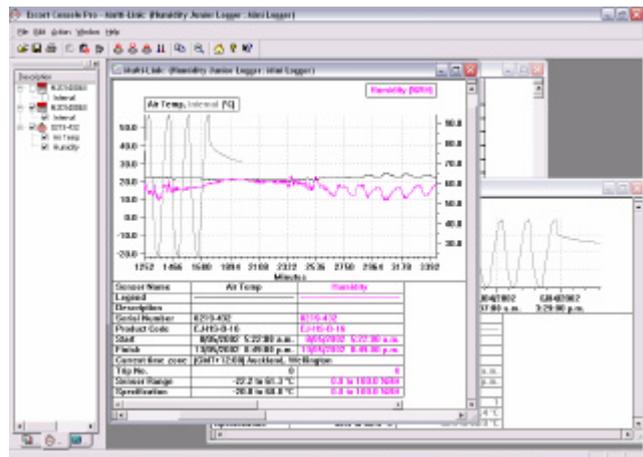
Console Standard Version

ESCORT Console Standard software is free and can be downloaded directly from the ESCORT Data Logging Systems website www.EscortDLS.com. The published version is able to run all ESCORT data logging products including the latest release.

The Standard functionality can be compared favourably with the current ESCORT for Windows and has added benefits of enhanced ease of use, Tip of the Day and an extensive Help file. ESCORT Console Standard software will allow the User to see the features and benefits of the Professional version of Console in "greyed out" format. This permits the User to evaluate the potential for purchasing the Professional Version.
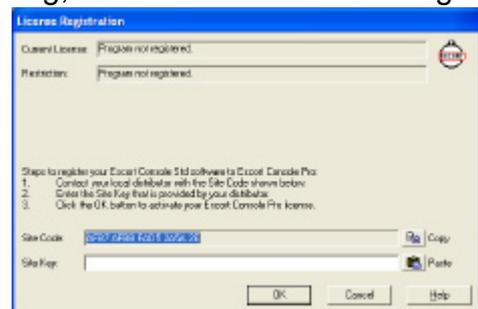
ESCORT Console

Console Professional Version

ESCORT Console Professional (available as JA-SWP-CON) has many additional features Users will find valuable for detailed analysis of recorded conditions
- Multi-Link
  Showing measurements of different loggers in the same data analysis window, for example in graph and list modes.
- Statistical analysis
  Ability to have software automatically calculate predefined and/or User defined formulae (for example, Process Hygiene Index, Mean Kinetic temperature).
- Dew point
  Software is able to show dew point information for measurements recorded by ILOG or Precision humidity loggers.
- Graph Editing
  Inserting additional explanations and headings into the graphical display of a logging cycle. Also enables User to change the graph format.
- Electronic Signatures
  In conjunction with User Admin package (refer below) compliance with FDA regulation Title 21 CFR Part 11 can be achieved.
- Ongoing Enhancements
  ESCORT Console Professional will be regularly updated with new features, graph modules and more statistical analysis

To upgrade Standard to the Professional version, the user has to obtain a site key by submitting the site code (as shown in the registration dialog, which is accessible through the Licence command in the Help menu) to their distributor.

User Admin Package for compliance with US FDA Title 21 CFR Part 11

ESCORT Console Professional in conjunction with the User Admin Package has been developed to enable organisations to comply with the US FDA Title 21 CFR Part 11. The User Admin Package (available as JA-SWP-UAP) was built to set up a database of Console Professional users on a network or single PC. The User Admin Package will allow the access to the User Login and Electronic Signature features in the ESCORT Console Professional software to be enabled. When the User Admin Package is not available these commands will be greyed out.

As the User Admin Package is a separate piece of software, it can be installed on a server, thus restricting access to user data to the server administrator. The user database contains all the options necessary to establish unique electronic signatures and file tracking as required by FDA Title 21 CFR Part 11.

Due the high security levels required for FDA Title 21 CFR Part 11 compliance the ideal setup for the User Admin Package is in a network environment with general user administration in place. In order to ensure only the authorized user can produce a user database, the User Admin Package needs to be licensed by submitting a site code to their distributor and entering the returned site key into the registration dialog.