



Installation and Operation of HiSource™

HiSource is a tool developed by Hitachi Data Systems to allow various Hitachi Electronic Documentation and Online Help files to be viewed from Windows® 95 or Windows NT®. This program is licensed from Hitachi Data Systems. For additional support, please contact your local Hitachi Data Systems representative.

Installation

HiSource comes with the standard Window InstallShield interface that allows it to be easily de-installed. The installation program called SETUP.EXE must be manually executed. It is located in the \INSTALL directory on the CD. As part of the process, it will place the HiSource program and some related runtime files on your hard drive, approximately 10MB. The data files will remain on the CD-ROM.

Part of HiSource's setup processing checks for the existence of a previous version of HiSource/HDSView. For example, if no previous install is detected then setup will take the user through a new install process. If a previous version is detected, the user will be given the option of installing over the existing version (overwrite) or to update the existing version to the new level (upgrade).

The 'overwrite' option will destroy any customization performed via the 'File-Copy' or 'File-Delete' functions.

The 'upgrade' option of setup will update the program and the data to the new level automatically, as part of the setup program.

To execute the installation program, insert the CD-ROM into the CD drive.

Use Windows Explorer to select the CD Drive (usually D: or E:). Open the \install directory. Locate and double-click on the file SETUP.EXE or use the Start menu option Run "(D: or E:)\install\setup".. Choose "overwrite" to remove any previously installed HiSource CDs, or "upgrade" to update only.

The installation product will automatically configure HiSource.

Follow the instructions presented in the setup program.

Note: The install program prompts you for the drive letter, which indicates where the data will reside. This should be the drive letter associated with your CD drive.

Registration

If you have not previously registered or wish to change registration information, then register via the 'Options-Registration' function. Please fill in the requested information. Once the "OK" button has clicked, the data is written to the HiSource\Notes directory (i.e. C:\Program Files\Hitachi Data Systems\HiSource\Notes) into HiSource.RIF.

Please send this file as an attachment via Internet mail to Register.HiSource@hds.com.

Registering allows you receive subsequent CD versions automatically. Or, you may elect to receive email notification of updated materials.

Operating highlights

HiSource uses the standard Windows GUI interface. Upon startup, HiSource will show the available bookshelves. To change bookshelves, simply click on the desired icon on the navigation bar or use the 'File-Open Bookshelf' (Ctrl+B) to select a new one. **Ensure the required CD is in the CD drive prior to opening the document.**

Two containers are presented after a bookshelf is opened. The container on the left shows the contents of the bookshelf, which will be books, help files, or groups of books. The details about the selected or highlighted content item are displayed in the right hand side container (details). The 'details' container shows information about the currently selected content item such as the title, a description, publication number, and revision date. The manner in which the 'details' container is presented is controlled by the view mode. The view mode can be set from within the 'Options' menu.

Search Facility

The search facility can be used against all bookshelves, selected bookshelves or just the current bookshelf. It allows the user to search through predefined index entries and locate (and open) the target books.

Tip: The ALL Bookshelves, ALL Categories and ALL groups selection has been optimized and will return faster than any other selection criteria.

Find Book Facility

The find facility is used to search through book titles, descriptions, publication numbers or revision dates across all available bookshelves.

View mode

Detail items are displayed in either Icon, Name or List formats. To select the view format use either the 'Options-Icon', 'Options-Name' or 'Options-List' functions. Clicking either function toggles the display and is indicated by a check mark beside the active option. To set the default for use across sessions, use the 'Options-Preferences-Display' function.

In Icon view mode, the bookshelf items are represented as either a book or help icon and listed horizontally. In Name view mode, the bookshelf items are represented the same as icon except they are listed vertically. In List view mode, a list of items and their descriptions (as well as other information) is displayed.

To display the object, simply double-click the icon (in Icon or Name view mode). Or, double-click the list entry (in List view mode). The file is then opened and displayed. Multiple items can be displayed concurrently or simultaneously by manual resizing.

The item may also be selected and the 'File-Open Document' function or Ctrl+O key used to open the document.

Listing all books

To see a list of all books use the 'View-Index' function. This creates an index list from which you can select and open a book by double-clicking on it.

Sort options

The items displayed can be sorted in a number of ways. Use the 'Options-Sort' list to choose the sort field.

Copying books or bookshelves

Data can be made resident on a local hard drive by using the 'File-Copy' function. Either an entire bookshelf, or just a book, can be copied using this function. The copy function updates the catalog structure to point to the new location.

Deleting books or bookshelves

Books and bookshelves can be "logically deleted" from HiSource using the 'File-Delete' function. This allows specific books or bookshelves to become invisible (not displayed) and not accessible. If the data for a book or bookshelf has been copied to a local hard drive via the 'File-Copy' function, you are prompted as to whether you want the data deleted from the hard drive.

Recovering books or bookshelves

Deleted books or bookshelves can be recovered using the 'File-Recover' function. To recover a "logically deleted" book or bookshelf, the HiSource CD is required.

Electronic comment return forms

After a book has been selected, use the Ctrl+E or 'Edit-Comments' function to enter or modify comments about the object. This information can then be sent to Hitachi Data Systems by using 'File-Export' function while having the object selected. This creates a file called COMMENTS.TXT in the HiSource\DATA directory that can then be sent via email to Comments.HISOURCE@hds.com. Included in the COMMENTS.TXT file is the registration information. If you wish to send anonymous comments, please edit the COMMENTS.TXT file before sending it.

Electronic notepad

After a book has been selected, use the Ctrl+N or 'Edit-Notes' function to create or modify a notes file. The notes file is associated with the selected book. The 'Options-Preferences-Settings' function allows the user to set the notes file extension and thus the program used to maintain them (Windows associated program). **Warning:** Changing this extension after any note files have been created will result in loss of access to those files.

Maintenance indicator

Each book/help object has a maintenance indicator that is on by default. This indicates when the future ability to download information from the Internet becomes operable then this item is eligible to be updated.

Protected Books

A few of the books on the CD are protected. Access to those books requires a special electronic access key. For additional information or to receive the electronic access key, please contact your local Hitachi Data Systems representative.

More information

More information about HiSource is available on-line within the HiSource Help function or by opening the HiSource Bookshelf.

Comments on either HiSource, or any related books, can be sent via Internet mail to Comments.HISOURCE@hds.com.

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