

DBDOC – 11.5

DBDOC 11.5 features direct support for ABB 800xA graphics, enhancement of AC 800M support, and improved presentation of CLDs and BATCH programs. Many corrections and improvements to Hyperview and other applications have been made. See the full Release Notes for further information on DBDOC 11.5 and prior versions.

SPE 2.x and Composer systems

- CLDs are now presented in the ABB document index order to be consistent with general usage.
- BATCH programs are now organized in a single chapter by program name.

Improved support for 800xA graphics

- 800xA graphics are generated directly from the full AFW backup.
- 800xA graphics are presented in chapters related to the project structure.
- Tags are now extracted from the full AFW backup.
- Full tag information is now presented.

Extended support for AC 800M systems

- DBDOC supports mixed Harmony / AC 800M and exclusively AC 800M systems.
- Full navigational and search support is implemented.
- Multipage sequence diagrams are automatically merged for easy visualization and navigation.

Improved support for SPlus Operations graphics

- Improved handling of SPO 3.3 .mimic files.
- Selected .mimic graphics are presented in a single chapter to represent a single HMI.
- Many improvements to hotspot, link, and text generation and placement.

Merged EWS Taglist to facilitate graphics vs configuration comparisons

- Each SPE or Composer project now gets a merged list of tags for synchronization with graphics.
- Tags containing “Copy” in the name are excluded.

Taglists exported with CLD specs

- Taglists are now automatically exported with specs during the build process.
- This facilitates identification CLD spec mismatches with database settings.

Hyperview can export all graphics

- Hyperview can export full-sized screenshots for use by other programs. Relevant meta-information (size, title, etc) is also exported.

No-Login mode for Hyperview in a Web Browser

- A no-login mode has been added, so that Hyperview pages can be viewed without user accounts.

Faster and more usable search

- Search All Titles now matches to anywhere in the title string, not just the start.
- Search All Titles no longer “waits” for slow searches – keep typing and the search will restart.
- Hyperview text search results can now be exported to a TSV file.

Easier to identify errors introduced between builds

- Running Error Browser on an older file resets the “new” markers without affecting the user flags, allowing version by version examination of errors.

Hyperview Miscellaneous

- Bookmarks now save both panes.
- F(x) function graphs are now persistent, and don't need to be recreated when you leave the CLD.