

The Technical Authoring Application that puts You in Charge



The Power of BroadVision QuickSilver

Many applications can produce documents with integrated text and graphics that span multiple pages. The challenge arises when multiple pages turn in to hundreds or thousands of pages. Then creating and assembling such complex documentation, as well as managing changes and controlling consistent layout, becomes a time consuming and costly activity. Adding the requirement to deliver those documents in multiple languages, in print and to the Web can introduce divergent independent processes that result in inconsistencies in the content. And, when the actual content of those complex documents depends on external systems, such as ERP data, or can vary based upon specified criteria, such as a change order, many organizations find that their publications have spiraled out of control.

BroadVision QuickSilver 3.7 delivers the most powerful solution available for creating, assembling and publishing large-volume, complex documents. Whether a single user or a large workgroup, fifty pages or 50,000, one language or 25, BroadVision QuickSilver 3.7 reduces the time and expense of producing complex publications that meet the delivery requirements of today's organizations.

“QuickSilver is the ideal solution for us. All the necessary tools are integrated into one common, comfortable, template-based environment, so our training authors and editors can concentrate on content rather than wasting time on layout.”

Dieter Wiegand, IT Manager, Lufthansa Technical Training

QuickSilver 3.7

QuickSilver 3.7 includes new features requested by our users.

These features include:

- ▶ **Multiple Undo**
- ▶ **Publishing a Range of Pages**
- ▶ **Clipping Support**
- ▶ **EPS Object Preview**
- ▶ **Embedded JPEG Support**
- ▶ **Attribute Dialog Box Enhancements**
- ▶ **Character Palette Enhancements**
- ▶ **Batch/Command Line Installation**
- ▶ **Visual Indication of Link/File Issues**

QuickSilver 3.7 enhanced filter support

Use a wide range of compound filters to achieve two-way interchange with common text and graphic format. In QuickSilver 3.7 filters improvements include the following

- ▶ **The Filters Layered Application is automatically installed. It no longer needs to be added via the Tool Manager**
- ▶ **Export Support for Embedded JPEG**
- ▶ **Clipping Support**
- ▶ **Minor filters updates to: RTF/MS Word to document, HPGL to document, Excel XLS/XLSX to document**

Electronic Delivery to Meet Your Needs

With today's emphasis on electronic delivery, complex documents can present special problems. HTML does not always provide the page fidelity that is needed when the same documents are also delivered on paper and/or to the Web. PDF is a common solution for electronic delivery where page fidelity or high-resolution graphics are a priority, but large publications (1000's of pages) can be difficult to download as a single PDF file and tricky to navigate when divided into multiple PDF files. QuickSilver 3.7 provides features that maximize your productivity when delivering to standard electronic formats – HTML, XML and PDF – all from the same source documents. HTML maps can automatically transform QuickSilver content from print to Web. Publish to well-formed XML or use processing definitions to create valid XML compliant with any DTD. Both XML and HTML publishing provide a choice of output graphic formats to meet different needs and requirements. Large sets of documents can be published to PDF as individual files, retaining all linking and cross-referencing between files; a contiguous PDF file; or any combination of the two. Bookmarks are automatically generated and PDF publications are both CD/DVD and Web-ready.

Designed to Build Large Publications

QuickSilver's powerful object-oriented graphical design enables users to quickly build large complex publications in an intuitive environment. Volumes, sections and chapters are placed as icons where screen order depicts page order, moving the icons can reorder entire publications and last minute content can easily be dropped into place. Pagination, cross-reference linking and auto-numbers are automatically updated without opening a single file. And, this same object-oriented power is employed inside individual documents as well. Lines, paragraphs and entire subsections can be reordered with drag-and-drop ease, while auto-numbers, pagination and cross-references update automatically.

“BroadVision's continual improvement in the way that QuickSilver interacts with external programs should be commended. For instance, the enhancements made in QuickSilver 3.5 that enable the simple cut and paste of Excel spreadsheets into QuickSilver tables has reduced our throughput time in creating one of our documents from a month to a week.”

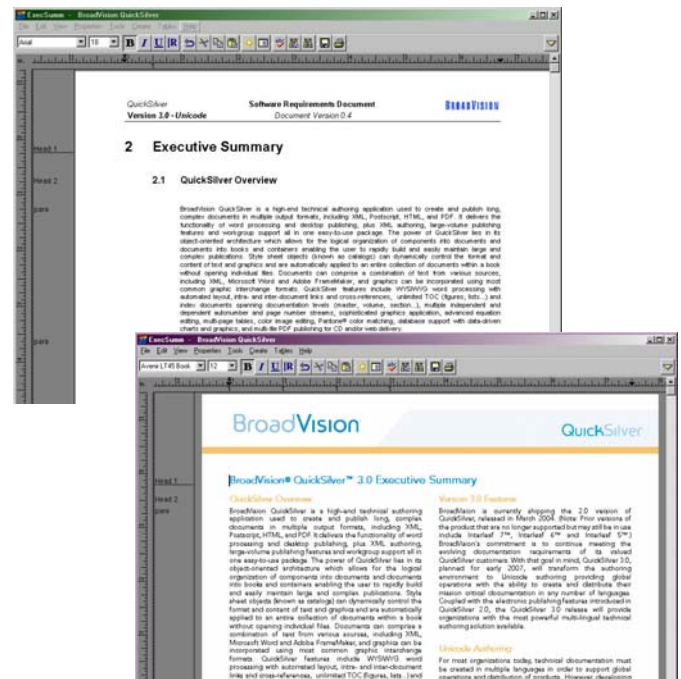
Jonathan R. McGlone, Senior Technical Publication Specialist, Link-Belt Construction Equipment Company

Content Interchange and Reuse

Complex content creation often involves multiple authors creating and assembling content from text, graphics and data gathered across the organization. QuickSilver 3.7 supports document collaboration throughout the workgroup and around the world:

- ▶ Author and share documents in almost any language.
- ▶ Common access to all documents.
- ▶ Incorporate content from popular word processing applications, such as Microsoft Word, as well as data and graphics applications, such as Excel and AutoCAD.
- ▶ Powerful DBLink add-on allows data integration from any ODBC-compliant database system with highly sophisticated query and format capability and automatic graphic generation.

Content, text or graphics, can be reused at the element, document or book level and incorporated from a single source to assure that any change will automatically update all impacted documentation. Format and layout can also be reused in the same way to easily enforce branding and consistency. QuickSilver also allows for the conditional delivery of virtual documents. Different document versions and views can be produced from a single master source quickly and easily. Text, graphics, format, color and layout can be included and excluded at the book, document and individual element level based upon user-specified conditions.



- ▶ Incorporate content from external sources and automatically transform it to branded layout.

Standard Features That Go the Extra Mile

Because BroadVision QuickSilver was designed for heavy-duty publishing, standard features such as table of contents (TOC) documents, indexes and auto-numbers deliver industrial strength functionality. In addition to automatically generating a traditional TOC, QuickSilver can simultaneously produce lists of figures, tables, exercises or any other TOC-type document the user defines. All TOC documents can be created at the top level of a book, at each sub-book level, or both; with or without page numbers; and automatically hyperlinked for either electronic or online delivery.

Like TOC documents, QuickSilver can create index documents at the top level, sub-book level or both. Master indexes that cross all volumes can also be generated. Different index documents can be defined simultaneously, such as numerical and alphabetical indexes, different indexes for different languages, parts indexes and vendor indexes.

The ability to create multiple independent auto-number and page number streams that span entire books provides the ultimate in power and flexibility. Structure (volumes, sections, chapters and paragraphs) can be numbered up to 20 levels deep. Figures, tables, drawings, lists and other associated items can be related to this structure numbering or numbered independently. All numbering updates automatically as content is added or rearranged anywhere within the book without opening individual documents.

Additional QuickSilver Features

- ▶ **Complete Technical Illustration** – Incorporate technical drawings and illustrations from other applications or create multi-layered graphics using QuickSilver's integrated graphics capabilities.
- ▶ **Strong Revision Management** – Perform multiple levels of revision marking and management, from simple revision bars and strike-through to multiple drafts and edits between multiple authors.
- ▶ **Macro Tool** – Automate repetitive tasks by easily recording and replaying macros, without any programming expertise.
- ▶ **Full Color Support** – Complete Pantone color library included in color editor. Easily deliver color-separated content to PostScript, as PDF, HTML or XML.
- ▶ **Bi-directional Data Interchange** – Use a wide range of compound filters to achieve two-way interchange with every common text and graphic format.
- ▶ **Robust Development Environment** – Extend QuickSilver to meet any unusual complex publishing challenge. The Developer's Toolkit, sold separately, allows full access to the object layer and provides the ability to build powerful applications that operate as plug-ins to the base product.

Take Control of Your Requirements

No matter how diverse your documentation requirements may be:

- ▶ **Create long complex publications and short documents**
- ▶ **Incorporate content from various applications**
- ▶ **Produce multi-lingual documents for global delivery**
- ▶ **Author both XML and non-XML documentation**
- ▶ **Deliver in XML, HTML, PDF; electronic and print**
- ▶ **Employ industry-standard and proprietary DTDs**
- ▶ **Generate change pages and multiple revisions**
- ▶ **Support short- and long-term documentation cycles**
- ▶ **Maintain legacy documents for extended periods of time**

QuickSilver 3.7 gives you the ability to meet them with one powerful, easy to use application which puts you in control.

If you want the ability to author all of your content in one application and the flexibility to respond to ever-changing delivery requirements, contact us to learn more about BroadVision QuickSilver 3.6.

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Since 1993 BroadVision has provided companies across the globe with the tools and know-how to do business on the Web. Now BroadVision is helping organizations transform the way they collaborate with the Clearvale Enterprise Social Networking platform. Hundreds of organizations, serving over 50 million registered users rely on BroadVision as their platform of choice for e-business.