

SMD Viewer

Ovidius SMD Viewer is a comprehensive browser and retrieval solution for Interactive Electronic Technical Publications (IETP) based on S1000D. The system was developed using the powerful platform of EasyBrowse's EB.Suite.

How can I use SMD Viewer?

SMD Viewer can be run as a self-contained application, from CDs, DVDs and memory sticks. Installation is not required. For instant access to all the information you need, simply insert the CD-ROM into the drive of your computer.

SMD Viewer is also available as a web-based application that can be run in an intranet, with no difference between the Viewer's offline and online version in terms of functionality or interface.

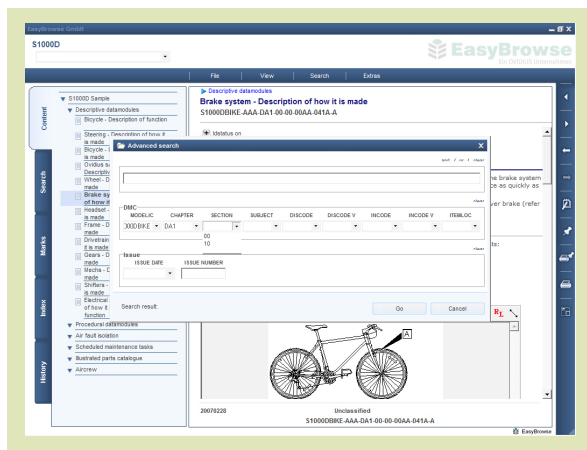
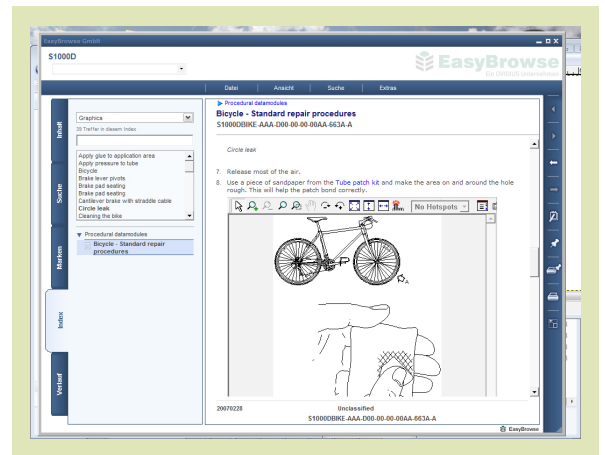
Information is stored in a database, making all data readily accessible. The database can also be encrypted to increase the level of security and to prevent unauthorized access to classified information.

SMD Viewer can handle an unlimited number of publications.

Search and find: efficient search options

EasyBrowse's powerful full-text search engine supports different search strategies and techniques. Users can combine search terms logically using AND and OR, for example, or run phrase searches, proximity searches, searches for synonyms and phonetic searches. The hit list is displayed in a tree view showing the retrieved data modules within the context of their publication.

SMD Viewer supports metadata searches based on information extracted from the data modules, e.g. chapter numbers, model identifier codes, ICNs, spares, supplies, support material etc. The metadata can also be combined in order to make searching even more specific.



Moreover, users can add notes to data modules which are retained in all subsequent publication updates. Bookmarks provide users with faster access to information required more frequently.

Furthermore, publications that have been shipped to the customer as an offline publication can be updated without sending new data carriers. The EB.Suite's online updating feature allows for easy and reliable document updates. Once you have created an incremental update package and made it available for download, the Viewer will automatically download and install it.

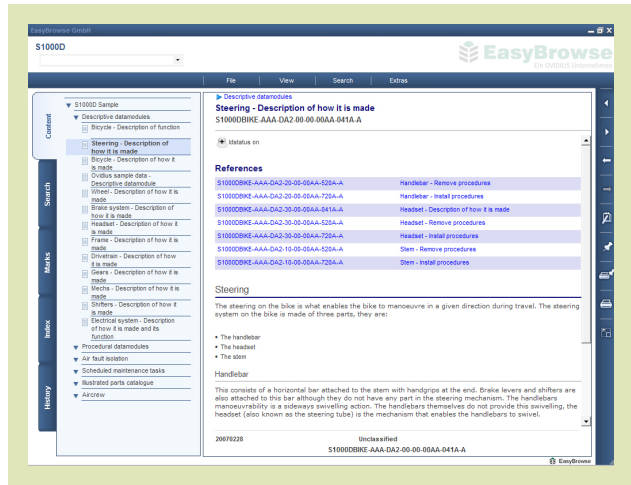
Display and print features

The user interface and data presentation in the Viewer are fully customizable. Tailoring information to your customers' requirements has never been this easy!

SMD Viewer supports a wide variety of bitmap graphic formats, as well as SVG and CGM including hotspots.

SMD Viewer has powerful and sophisticated features for displaying and printing tables. Rows and columns can be defined as fixed, allowing the user to browse tables vertically or horizontally and independently from the remaining part of a data module. In addition, SMD Viewer's print options support printing large tables by scaling and rotating them automatically. Printing tables as wallpaper is also possible.

The print options allow for printing individual data modules, pre-selected data modules or individual chapters.



Your publications

You can create publications as a mixture of SGML/XML contents and legacy information available as PDF. SMD Viewer offers transparent access to information regardless of the source file format. PDF files are indexed as textual information.

SMD Viewer supports the latest changes to S1000D.

Information can be filtered dynamically, based on a particular applicability, for example. The browser will eliminate information that is not applicable on-the-fly.

Localisation based on language support!

SMD Viewer supports an unlimited number of languages.

This shows in the fact that it is possible to localize the graphical user interface (GUI) and to publish an unlimited number of documents in different languages in a single publication.

Your advantages

Thanks to the powerful XML-based interface of EB.Suite, SMD Viewer is customizable and can be adapted to different requirements.

SMD Viewer can be integrated into different CSDBs, which allows for a seamlessly integrated publishing process.

And finally, SMD Viewer is free of royalty payments. Please feel free to distribute as many versions as you wish!

About Ovidius

Ovidius is based in Berlin, Germany, and specialises in XML and SGML software solutions for creating, managing, and publishing of technical and scientific information. We help companies with complex documentation requirements, e.g. automotive, mechanical engineering, software "manufacturers", aviation and defence, medical engineering and IT companies.

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