
synedra Import

Feature Overview

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synedra information technologies

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1. Feature Overview

synedra Import is a specialized application enabling easy archiving of various image and multimedia data as well as documents in synedra AIM, synedra's Healthcare Content Management Platform.

1.1. Key features at a glance

Workflow-oriented:

- Archiving of image and multimedia data
- PrintToPDF (creation of a digital PDF document) in order to, for example, archive a report created in MS Word and to optionally print it on a paper printer. The PDF documents can be processed immediately or at a later time. Moreover, you can merge several PDF documents to be archived into one PDF file and archive this file in just one step.
- ScanToDICOM (scanning and archiving) in order to, for example, archive scanned X-ray images via a TWAIN interface
- Batch processing by means of a user interface especially designed for this purpose (high-volume scanning)

Extensive viewing and editing options:

- Direct display of all common image formats and documents in PDF format
- Integrated PDF viewer with many features, including search, adjust page, adjust width, print, ...
- Wide range of image viewing functions, including window, zoom, magnifier, shutter, pan, rotate, mirror, ...

- All text displays can be magnified and/or reduced in size independently from one another
- Tools can be assigned individually to mouse keys
- Individual keyboard shortcuts for an efficient access to tools and functions for key users

Efficient and fast context creation and archiving:

- Various possibilities to create a patient and an examination context
 - Worklist
 - Patient search in synedra AIM archive
 - Barcode scanner
 - HIS integration via an acquireDocument call
 - Manual input
- Documents, individual containers and individual studies can be archived
- PDF documents can be signed/(re)archived - electronic signature component
- Keywords can be assigned to documents prior to archiving

Multiple update and login options:

- Silent installer for a roll-out without user interaction
- Individually configurable, server-based update of the clients (also via proxy server)
- Automatic installation of error corrections (bugfixes) when program is closed
- Login via Single sign-on with Kerberos without the need to enter user name and password

Clear and customizable user interface:

- Simplified user interface optimized for intuitive operation
- Available in German, English, French, Russian and Turkish
- Customizable design

Integrated in IT and medical technology:

- Support of HTTPS for software updates and web service calls
- Integration of synedra Import with RIS, HIS, and web applications also in terminal server environments

1.2. Technical specifications

- Supported operating systems: Windows 7, Windows 7 x64, Windows 10, Windows 10 x64
- Can be run as a native 64-bit application; for an optimized performance and quick loading