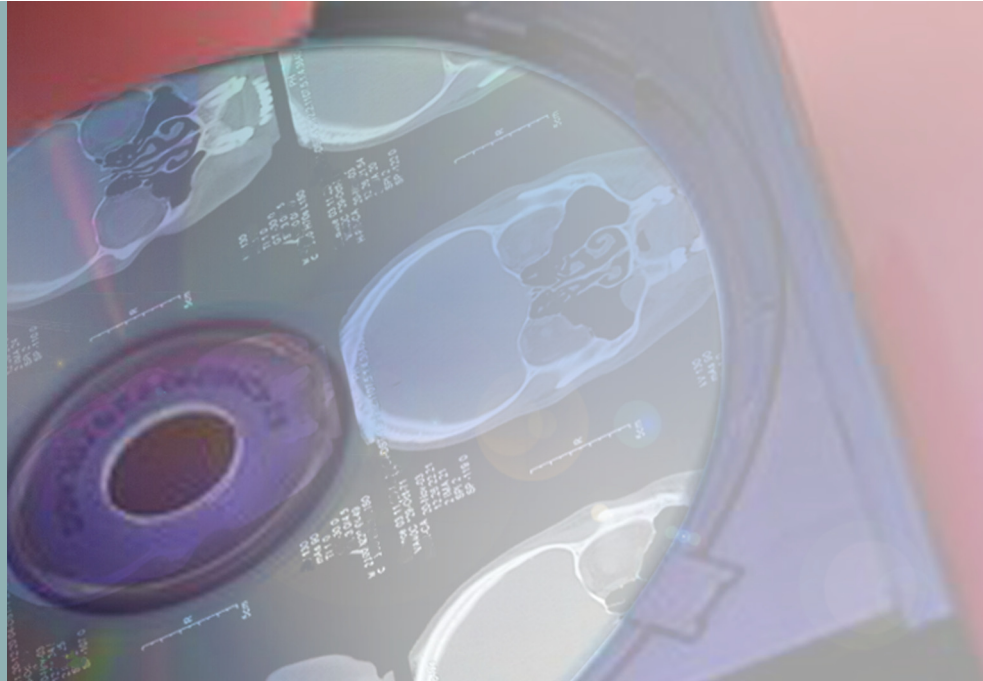


Simple and Automatic Media Import Station



Automatically integrate external studies into the PACS.

CD-in has been especially designed for **automatic operation on a PC at the admission desk** or as a tool to integrate external studies.

CD-in makes it possible to **reconcile CD/DVD image identifiers** with patient data available in the institution prior to import into the local imaging network (compliant with IHE Portable Data for Imaging / Portable Media Importer profile).

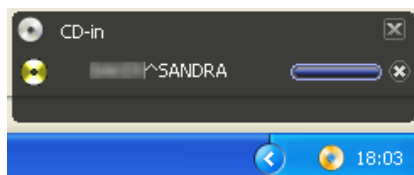
Processing is **optimized** to hand the media back to the patient or user in a **minimum time**.

The configuration interface enables to specify whether to import images **with or without prior reconciliation**, to accept media **with or without a DICOMDIR**, and also to accept **multistudy or multipatient** media.

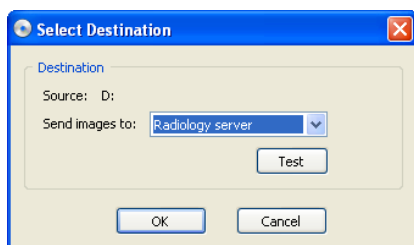
CD-in flexibility allows for refined definition of reconciliation rules and of changes to make to images (attributes to update or edit, values to assign to attributes...).

Minimum Requirements

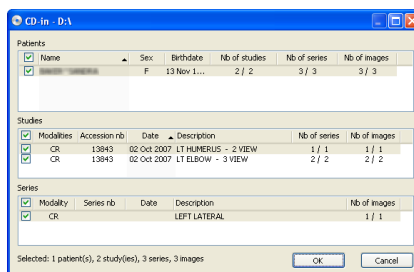
Operating system: Windows 2000, XP, Vista
 Processor: Pentium IV 2GHz, 1GB RAM
 Hard drive: 1GB free disk space
 CD/DVD drive



Valid media detected.



Selection of the destination according to CD-in configuration.



Reconciliation of patient identifiers according to CD-in configuration.

Overview and Main Features

Simple and automatic. Once configured, CD-in operates automatically, and with minimum user interaction.

Accepts media with or without DICOM index files (DICOMDIR).

Detailed media contents display.

Selection of destinations with DICOM object type filtering.

Prompt for confirmation before validating reconciliation.

Ability to specify which attributes to use for reconciliation.

Ability to select attributes to update with worklist information.

Trace log enabling.

Parallel processing of the copy of images on the hard drive and image transfer to the server for optimized processing time.

Resumes transfer of images copied on the hard drive in the event import fails.

Ability to specify a maximum storage space size on the hard drive.

Various Media Types Supported

CD, DVD, USB key, external hard drives.

Multistudy and multipatient media are supported.

Companion Product

When automatic reconciliation is not an option, CD-in can transfer files to destinations other than the PACS for manual reconciliation.

Open LiteBox Advanced edition allows viewing studies in detail, to refine image selection, and to manually reconcile identifiers by modifying study and patient data before import into the image server.

3 complimentary reconciliation modes:

- Enter identifiers manually.
- Query the worklist like CD-in.
- Query the PACS for previous patient studies.

Benefits

Operates in the background with minimum user interaction.

Studies are copied to the hard drive and imported simultaneously to speed up transfers.

Processing is automated (reading, copying, reconciliation, sending).

Flexibility for refined definition of reconciliation rules and specification of identifiers to update.

Error management and retry on error.

Ability to send to multiple destinations for error handling or workflow optimization.

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