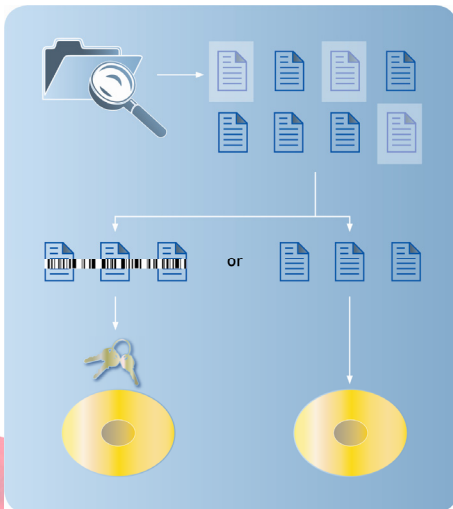


PoINT

# Archiver

## Secure data archival using standardized hardware

PoINT Archiver is a Windows Server application designed to provide a secure and cost effective process to identify, monitor and archive relevant data in a network. The content of defined network folders is monitored by PoINT Archiver. Files contained within these monitored folders are classified for migration to the archive based upon defined filters, which can be configured according to individual needs. PoINT Archiver periodically monitors these network folders and copies or moves files to removable optical media according to the defined filters. Migration of the filtered files and directories to optical media is performed without any user interaction using robotic-controlled CD/DVD/BD publishing systems for recording and label printing.



### ● Protection of your investment

The PoINT Archiver supports standardized, durable and economical optical media and the corresponding drives (CD, DVD and BD). The user can check already produced archive media in order to control the quality and create a copy if necessary. If the standardized UDF file system is used, the data can also be accessed in single drives under virtually every operating system (Windows, Linux, UNIX, Mac OSX).

During migration all significant information is stored in a database. If a specific file version has to be retrieved from the archive, a database query identifies the required media. Individual files, directories or complete archives can be copied back to hard disk. PoINT Archiver can check the integrity of archived files and verify if a medium or file has been manipulated. This assures the trustworthiness of the archive and its documents. PoINT Archiver provides companies, organizations and agencies with the security and authenticity of information which is required to fulfil the constantly rising number of compliance regulations.

### ● Data security

In order to recognize possible manipulations of the archived data, digital fingerprints of the files and of the complete medium are encoded and stored on the media itself and also in the database. Thus any individual archive medium can be examined for consistency and compared with the database records. Additionally the files in the origin folder can be compared with the database or with the archived files. Documents which have been deleted or changed are identified and reported to the administrator. An optional encryption module further protects the entire file system, preventing unauthorized access to archived data. The combination of a system key and different archive keys makes the files illegible outside of the specific PoINT Archiver installation. This combines the advantages of removable media with the security characteristics of closed systems.

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# PoINT Archiver

## ● Archive

The PoINT Archiver periodically monitors network folders and copies or moves files to removable optical media according to defined filters. In situations where files are not moved and therefore not deleted from the origin folder, configurable criteria can be defined (e.g. date, archive bit, file contents) to identify and archive different versions of the same named file.

## ● Search and Retrieve

PoINT Archiver displays by the "Directory Tree" the structure of the archived data in a view similar to the Windows Explorer. The file information (e.g. name, size, date of preparation) and the name of the corresponding archive medium can be queried for each stored file version. During retrieval of a file, a directory or a complete archive, the PoINT Archiver generates a list of all necessary media and requests the user to insert these into the publishing system. Only the requested files are automatically copied into the selected target directory.

## ● PoINT Archiver Highlights

- network wide filter based file archiving
- file versioning
- database-driven inquiry
- standardized UDF or PoINT Secure File System
- authenticate files and media
- quality control for media and drives
- utilization of standard hardware
- parallel use of multiple robotic-controlled CD/DVD/BD publishing systems

## ● Supported

### ❖ File systems

- UDF 1.5, 2.5<sup>1)</sup>, 2.6<sup>1)</sup>
- PoINT Secure File System

### ❖ Optical technologies

- CD-R, DVD-R
- Blu-ray Disc

### ❖ CD/DVD/BD publishing systems

- LSK, Primera, Rimage
- The list of supported devices is extended on a continuous basis.

### ❖ Server operating systems

- Windows 2000
- Windows XP Professional
- Windows 2003 Server

More detailed information on supported devices and specific requirements for drive and server configurations are available at "www.point.de".

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Printed in Germany May 2006  
<sup>1)</sup>UDF 2.5/2.6 under development, please check [www.point.de](http://www.point.de) for further information.