ARCHIWARE



MAKE ROOM FOR TOMORROW.

Migrate inactive data to cost effective archive storage with Archiware P5 Archive.



P5 Archive is a long-term storage solution that moves data to disk, tape and the cloud.

P5 can be set up within minutes, and works cross platform on Mac, Linux, Windows and Solaris. You can restore data on any platform since P5 stores it in a platform-neutral format.

Media Archiving Software

The software's browser-based interface enables fast and easy configuration, administration and monitoring – regardless of your location. P5 Archive helps to move data to cost-effective tape media. In the process, expensive server storage can be reclaimed while backup times are reduced. By relieving your network of traffic, you'll get a better working experience and increased productivity.

As of P5 Archive version 5.4, archiving is even easier and more cost-effective: Archiware has introduced the cloud* as a new archive target. Archiving to the cloud saves hardware and administration cost, plus the available storage can be easily extended when the need arises.

As users requirements grow and change, P5's modular design allows for optimal scaling to fit your specific needs. There are no limits to possible growth: you can easily add further Archiware products, hardware or media to expand your setup. P5 Archive can save data to disk and tape, while the same hardware is used by P5 Backup.

Final Cut Pro X Integration

The **P5** Archive App, an add-on to P5 Archive, is a shared destination in FinalCut Pro X. FCP X Libraries can be archived directly, including metadata and external media. Temporary files can be excluded from the archive job for a faster turnaround. The metadata becomes available in the P5 Archive catalogue for searching and restore.

USER RESTORE OFFSITE STORAGE TAPE, DISK & CLOUD

PREVIEWS & METADATA

BROWSE & SEARCH

Desktop Archive

The P5 Archive App also allows archiving from the macOS Finder. A link file substitutes the archived file or folder and provides metadata and preview on doubleclick. Restore is also possible from the Finder, to the original or another location.

SOFTWARE HIGHLIGHTS

- Migrate server data
- To disk, tape or the cloud
- Easy user restore
- Previews and Metadata
- Drive parallelization
- Tape cloning
- Offsite storage

TECHNICAL FEATURES

- Data Migration
- Full of incremental
- Preview creation
- User-definable Metadata
- File Filters/Policies
- Restore between platforms

OS SERVER & CLIENT

- Mac OS X/macOS
- Windows
- Linux
- FreeBSD
- Solaris
- Synology

FILE SERVER

- ExtremeZ-IP
- Helios
- Xinet
- Netatalk

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Offsite Storage

P5 Archive lets you move or migrate data offline to disk, tape and the cloud. Monitor files, folders and the directory structure to archive files automatically. Apply fine-grained filtering to select or exclude files based on name, size, date etc. Clone data to a second tape for offsite storage. Encryption options protect data against non-authorized access both during the transfer and on the media itself.

Bare-bones Asset Management

P5's archiving software can function as a bare bones asset management system. Features include extendable metadata fields and HTML5 previews for effective search and retrieval. Search file types like images and videos by visual previews. P5 Archive provides configurable login areas for restricted or direct access to (selected) parts of the archive to browse, search and restore files.

Incremental Archive

Data can also be archived in incremental mode. This way, only new and changed files will be archived, effectively minimizing the growth of the Archive.

LTFS Export Option

For data transport, files from the Archive can be exported on LTFS formatted tapes. These tapes can be read with free drivers from drive vendors.

3rd Party Integrations

P5's scriptable command line interface offers unlimited options for 3rd party integrations. The following options are already available: FocalPoint Server, CatDV, CANTEMO Portal[™], Metus, empress eMAM, DALIM ES, Xinet, Helios, Canto Cumulus.

Clone Tapes to keep one copy offsite. Parallelize to achieve maximum throughput.

OPERATING SYSTEM REQUIREMENTS

Mac OS X	Intel 10.6 - 10.12
Windows	Server2008R2, 2012R1/R2, 2016 Windows 7, 8, 8.1, 10 (64-Bit)
Linux	Kernel 2.6.4+ (x86 64-Bit) For FS-events with inotify, Kernel 2.6.13+ As Backup2Go Server: Btrfs 0.19+
Solaris	Sparc Solaris 2.8+, x86 Solaris 2.10+ Note: Language package Unicode UTF-8
FreeBSD	9.2, 9.3, 10.1 - 10.3 (64-Bit)
Synology	DSM operating system 5.2+ (Intel x86 64-Bit)

HARDWARE REQUIREMENTS

Memory	1 GB+
Hard Drive	1 GB for installation + variable (for backup/archive indexes)

BROWSER REQUIREMENTS					
Safari	5.1+	Chrome	4+		
Firefox	3.5+	Internet Explorer	10+		