

Promise Technology & Archiware P5

Storage and Data Management for the Mac Pro

Meeting storage performance and capacity requirements for 4K, 8K-plus resolution post-production is a challenge for storage technology providers. This will only intensify as the industry evolves. Ever-growing storage means there will always be insufficient space for online storage if the users do not migrate data to a different location or expand their online storage capacity from time to time.

The new Mac Pro (2019) is a workstation with unprecedented power and flexibility. Creating, editing and grading can be performed with the highest quality and resolutions. With these high quality files comes great responsibility. Availability of media and projects is essential for professionals.

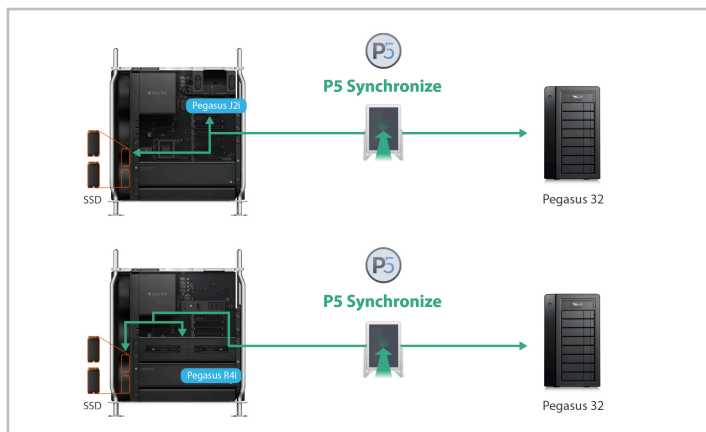
Some media might even be priceless and impossible to re-create. The tremendous power of the Mac Pro can be used more efficiently when one's valuable data is always available and automatically kept redundant.

PROMISE Technology and Archiware provide storage and data management for the new Mac Pro with solutions for professional data synchronization, backup and archiving.

PROMISE Technology offers storage solutions for the MacPro, internally and externally. The Archiware P5 suite provides data availability, Backup and Archive.

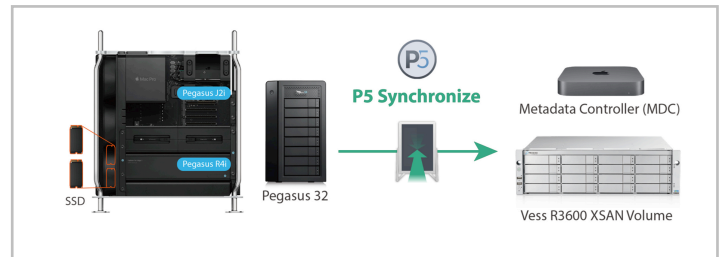
Professionals can concentrate on their projects while Archiware P5 protects all their data automatically. These are some of the most common use case scenarios to achieve maximum security for media production.

Solution 1: Data Availability for the Mac Pro

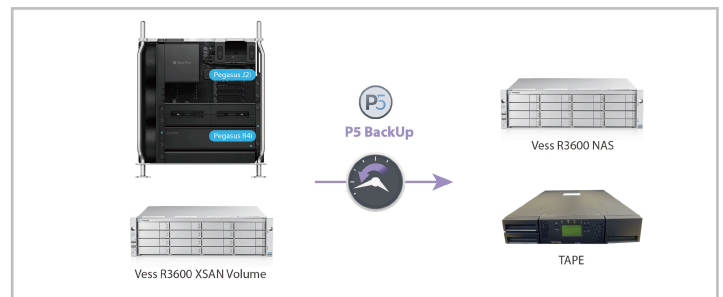


Files from internal storage (Promise J2i and/or R4i) is replicated with P5 Synchronize to external storage Promise Pegasus.

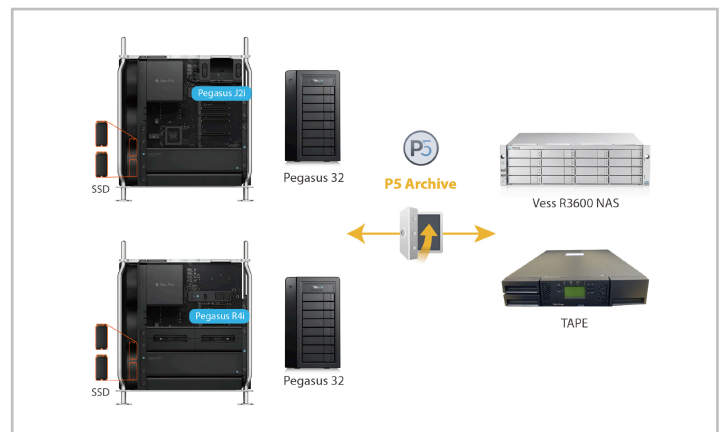
Solution 2: Replication with P5 Synchronize from internal or DAS storage to Xsan volume (Promise Vess R3600)



Solution 3: Backup from Xsan Volume (Promise Vess R3600) to NAS (Promise Vess R3600), LTO Tape or Cloud



Solution 4: Backup from Xsan Volume (Promise Vess R3600) to NAS (Promise Vess R3600), LTO Tape or Cloud



With a MAM feature set, Archiware P5 Archive simplifies locating files even years later. Metadata fields can be customized, while preview thumbnails & proxies bring the Archive to life.

Options, Configurations, Interfaces...

We are here to help:

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