

BIG DATA

secuvault

STORAGE SOLUTION FOR VIDEO DATA

SECURVISION
powered by **BDT**

SECUVAULT BENEFITS

- » 50% cost savings compared with HDD systems thanks to modern LTO-7 technology
- » Up to 3.2 petabytes of video data are stored/archived in one 19" rack
- » Secure operation, protected against viruses and attacks from the internet
- » Near line and cold data operation reduces the operating expenses
- » Media manager software for video data management
- » Easy VMS system integration through media manager
- » Fast reading and writing up to 300 MB/s



secuvault Media manager

In times of extremely high resolution cameras leading to an increasing data volume, the **secuvault** media manager is the interface between video data recording, managing and archiving on LTO tapes. The media manager buffers about 5 percent of the video data from your video management system and transfers them to LTO tapes. This guarantees a smooth data flow for both data storage and access.



secuvault Media libraries

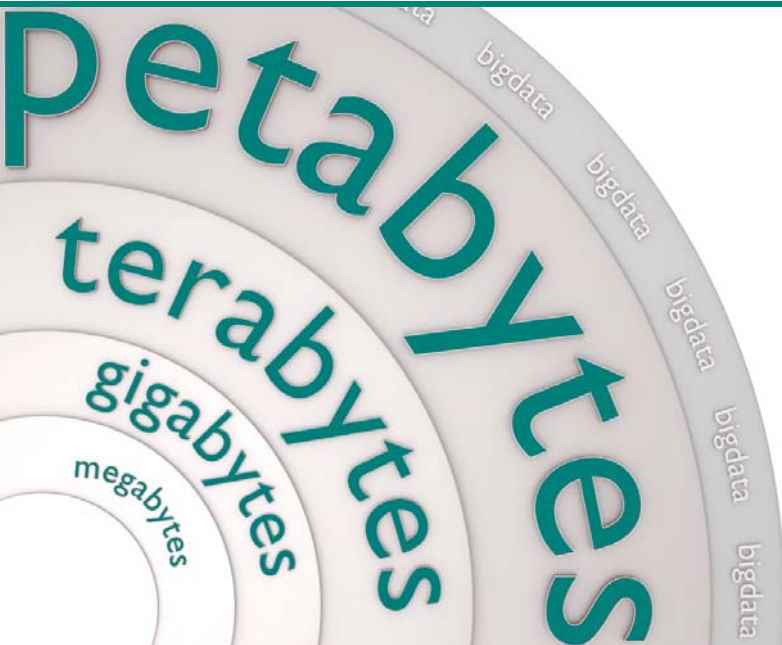
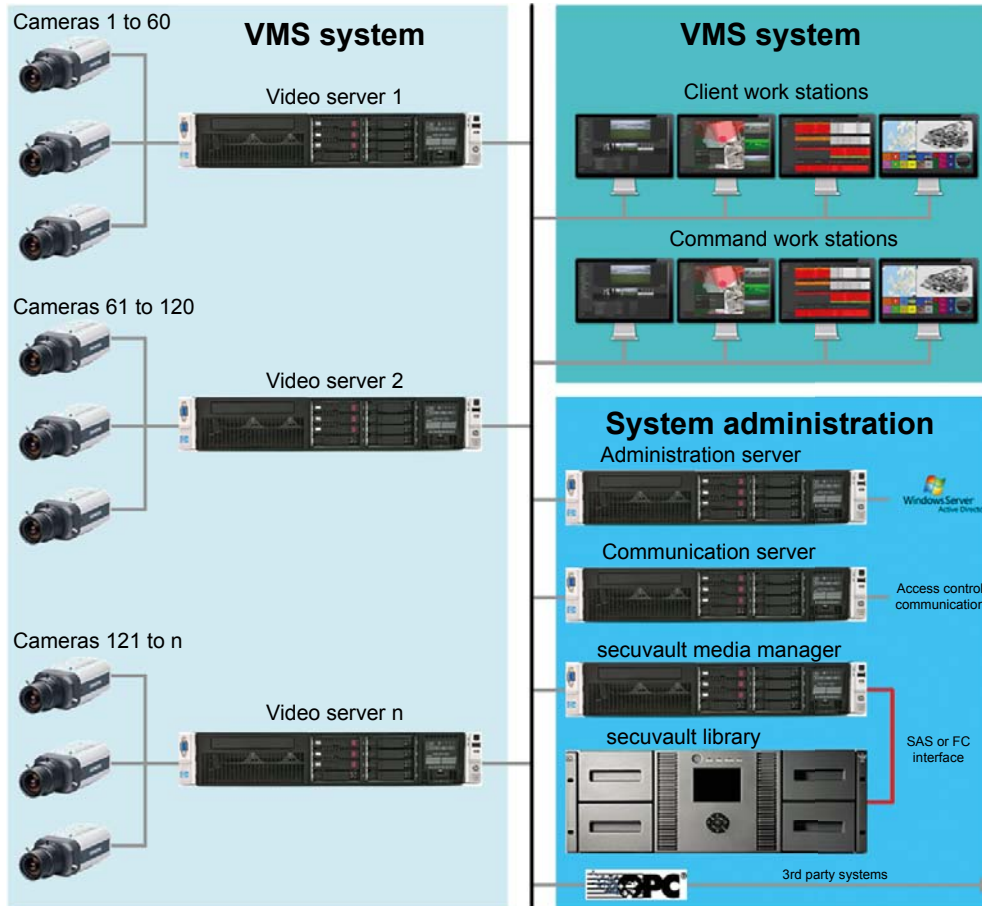
The **secuvault** libraries meet the highest demands of professional video storage. Next to their excellent features and easy operation, they offer a unique set of management tools to reduce both investment and operating expenses. The **secuvault** libraries form part of the SECURVISION storage system entirely dedicated to performance and efficiency.



secuvault Media

Equipped with the latest LTO-7 technology, each **secuvault** media tape stores 6 terabytes, resulting in a total storage capacity of 3.2 petabytes in one rack in combination with the media manager and the media library. Businesses looking to better manage their data growth and to significantly reduce storage costs benefit from increased capacity, performance and functionality.

SECUVAULT SYSTEM EXAMPLE



"Printing the data volume of 3.2 petabytes on A4/letter size sheets and piling these up would result in a pile of about 33,000 ft high."

SECURVISION

SECURVISION GmbH
Max-Planck-Str. 5
DE-47608 Geldern

www.securvision.info • T: +49 (0) 2831 9103567 • F: +49 (0) 2831 9109160 • info@securvision.info

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