

RDX® QuikStor™ - Video Surveillance for SMB Environments

Easy to use storage-solution for backup, archiving and transportation of video footage



Video surveillance is becoming increasingly important

Whether you are protecting public places and institutions, your property, business processes, or your employees, video surveillance is becoming increasingly important.

Especially small and medium businesses invest in video surveillance systems which help to prevent incidents affecting their personal security of staff, visitors as well as guarding against intruders and crimes such as vandalism, arson or burglary.

Saving your recordings

Most SMBs are using a video management system installed on an existing server or workstation. Video recordings are stored either on the local hard disk or on a small NAS system.

Typical security data are kept for 30 days in average. As video surveillance cameras got more powerful and their resolutions have increased very dramatically over the last few years, storage systems might get overloaded after a short time period. So, video footage must be swapped out to another storage media to free up disk space for new recordings.

Transferring footage

In case of an incident, footage must be mailed to police for further investigation or has to be sent over for disciplinary hearings in court.

To be safe against data loss or data corruption during transit, this very critical data must not be stored on a simple USB-stick. This data needs to be kept on a secure and rugged storage media.

Challenges

- SMB users struggle to properly secure and manage their video recordings and footage
- Local disks are filling up rapidly
- Video clips must be archived a certain time
- Unprofessional solutions jeopardize data integrity and data availability

Needs

- Reliable data protection solution that does not require special handling
- Seamless and easy integration into video management systems
- Easy usage and operation
- Removable and rugged solution for worry-free data transportation
- Affordable solution without the need for extra software
- Data safeguarded against unauthorized usage



Solution Benefits

- Solution which satisfies all storage requirements
- Easy to install and easy to use
- Integrates in a broad range of video management systems
- Rugged design, no special care required
- Encryption capable for safe data transportation and archiving
- Affordable

Customer Benefits

- Full data protection providing peace of mind
- Low purchase cost and TCO optimizes budget
- Ease of use reduces operational costs
- Simplicity for less experienced users
- Full backward/forward compatibility ensures long-term investment protection

The removable disk system RDX QuikStor is a reliable and easy to use storage solution and allows vaulting and transportation of your surveillance data

Archiving important scenes

Recordings of critical occurrences like public events, festivals or sports and music meetings might be archived for a longer time period in case incidents are discovered or reported at a later time.

These footages should not be kept on the internal hard disk of the video management system, they should be archived on a reliable, removable media.

Backing up your VMS

Your video management system contains very important and critical data. Recent video clips are stored on the hard disk as well as the content and information management database. Data loss could mean the loss of information which never can be recovered from anywhere. Data loss could happen any time and may have many reasons. So, regularly backups should be established to secure your valuable assets.

RDX® QuikStor™ - ruggedized, removable and simple

Tandberg Data's RDX QuikStor is the perfect solution for all these storage tasks. RDX QuikStor is a removable disk system which simply attaches to most video surveillance systems on the market via USB. It consists of a QuikStor system and a media. The QuikStor system is constantly connected to the VMS system. The media has a rugged design, it's reliable, fast, easy-to-use, and tough enough to cope in busy and often challenging environments. Different capacity points adapt to almost all business needs.



The RDX QuikStor removable disk system easily attaches to your video management system.

Sales and support for Overland-Tandberg products and solutions are available in over 90 countries. Contact us today at sales@overlandtandberg.com