



Scalable DVR Storage Upgrades



Get the Intransa 3Rs for DVRs with an Intransa Security-Grade DVR Storage Upgrade

Improve your existing DVRs while keeping your cameras, cabling and video management unchanged!

- Increase Your **DVR RELIABILITY**
- With advanced disk drive protection using RAID 0, 1, 5 & 10 and redundant components, never lose video and keep recording even after a drive failure
- Increase Your **DVR RESOLUTION** and Frame Rate
- Increase image quality and number of images per second to maximum DVR capabilities without ever running out of storage capacity
- Increase Your **DVR RETENTION** and Capacity
- Increase video retention from hours, days and weeks to months or years to make more use of recorded video for security and business applications



Intransa Video Storage Module from SURV

DVR Disk Drive Failures Lead to Lost Recordings

- DVR disk failures increase with extended use
- Video is lost by time failure message received by operator
- Recording resumes only once drive or entire DVR replaced
- Few DVRs offer redundant components or RAID protection

Limited DVR Capacity & Expansion Reduces Business Value

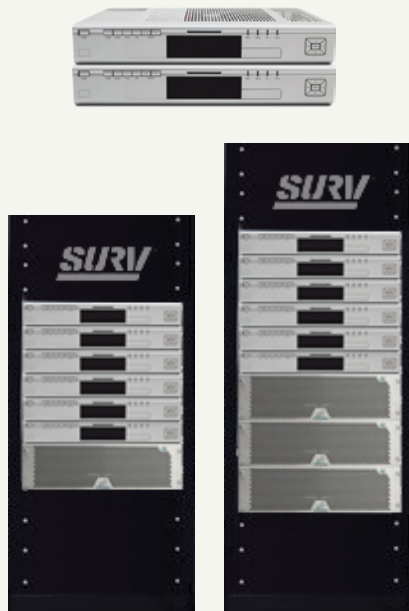
- DVRs storage limits force lower resolution and frame rates or risk running out of recording space
- Recording quality, resolution, frame rate and retention rate limit business value of video

Add the video storage you need, as you need it, in affordable modules for months or years of reliable storage retention

Intransa Scalable Storage DVR Upgrades are available with as little as 2TB and can be grown modularly as needed.

StarterBlock™ systems start with 2 or 4TB and can grow to 18TB, supporting 1 to 8 DVRs, NVRs and cameras at average resolution and retention for less than the price of captive, fixed DVR storage.

EdgeBlock™ and BuildingBlock™ systems start with 4, 7.5, 11.25 or 15TB and grow modularly up to 1,500TB of IP storage for weeks, months or years of video retention at maximum resolution and frame rate for a few or several thousand devices.



Intransa security-grade IP storage supports most resolutions, frame rates, file formats, and compression standards supported by popular DVRs.

So not only don't you ever lose data, you also never run out of storage space. With lengthened retention periods, increasing numbers of high resolution cameras, and recording at high frame rates, your video systems are more valuable than ever, for many security and business uses.



Future-Proof Your Security Infrastructure

Surveillance Infrastructure Unchanged

With Intransa Scalable DVR Storage Upgrades, just plug in and go back to work. Your existing cabling, analog and digital cameras, DVRs and video management software continue to operate as before, unchanged.

Easy Capacity Upgrades Extend the Life of DVRs

When you need more capacity, simply and affordably add additional Intransa IP storage modules, without ever needing a forklift upgrade.

A Drive or Component Failure Doesn't Mean Lost Video

In many DVR systems, the only notification of a drive failure is a message displayed on an equipment room monitor. That message means that you have already lost video data, and your video retention period has just been reduced.

Once SURV has set up your security-grade system upgrade, the Intransa Set-and-Forget Management™ takes over, with email or network messages to you in the event of any drive or component failure.

Drive failures are reduced by over 60% with Intransa storage compared with most DVR systems, thanks to the use of superior, server-grade disk technology. Since even the best drives can eventually fail with non-stop video recording use, Intransa's built-in failover capabilities keep your DVR system operating at full capacity should that ever occur.

Unlike unprotected DVRs, Intransa's instant notification of any drive or component failure doesn't mean a video loss. Instead, it lets the operator know that it is time to replace a drive or component, which can be done without shutting down the system thanks to Intransa's advanced hot-swap capability.

About SURV

Surveillance Specialties, Ltd. (SURV), established in 1986 and headquartered in Wilmington, MA is widely recognized as an industry leader in designing and implementing best-in-class access control, video, covert surveillance and security management solutions.

In addition to its core systems integration capabilities, SURV also offers a wide spectrum of professional services that include: end-user training, CAD design, in-house and in-field technical repair services.

www.surv.com

Want to Learn More?

DVR Storage Upgrades are available from Surveillance Specialties, Ltd.,

600 Research Drive, Wilmington, MA 01887

T. 1.800.354.2616 or 978.688.4444 F. 978.688.9119

email: upgrade-my-dvr@surv.com

www.upgrade-my-dvr.com

About Intransa

Intransa has been shipping scalable IP storage solutions to satisfy the needs of IT and physical security customers around the world since 2003. Originally a 3Com spin-off, Intransa is headquartered in San Jose, California and offers affordable and modular storage, tested and integrated with most video surveillance management solutions.

Offering unmatched scalability and performance, Intransa security-grade IP storage is designed for video workloads for dependable 24x7x365 operation, day in and day out.

www.intransa.com