

## nSTREAMS Selects Infortrend EonStor® Fibre Channel Storage Solution for A Perfect Match of Performance and Reliability

### Business:

nSTREAMS is a leading international provider of interactive TV and video server-based technologies

### Challenge:

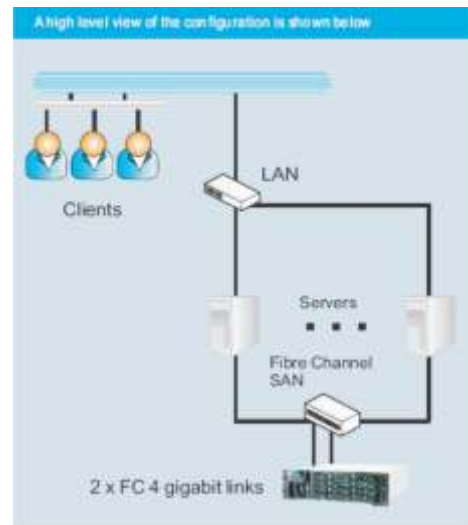
Install a reliable, high-capacity storage system to address the varying system load distribution requirements of the application as shared storage accessible by multiple servers via a small storage area network (SAN)

### Solution:

EonStor® RAID subsystems met the challenge with:

- high capacity
- scalability
- unsurpassed reliability
- excellent price/performance

storage area network (SAN). Smaller client systems had network access to the main servers. The Infortrend EonStor® system that was selected by nSTREAMS features dual high-speed 4 gigabit Fibre Channel interfaces and supports SAS drives. The Infortrend system met the requirements of the nSTREAMS application and also had the ability to expand should the need arise in the future.



### nSTREAMS

nSTREAMS is a leading international provider of interactive TV and video server-based technologies. The company was founded in 1995 by Dr. Pong Wang, Mr. Ching Hsu and Mr. Bob Huang as a division of Synnex Information Technologies. nSTREAMS is a leading company in the development of interactive TV technologies. End-users enjoy the entertainment and information that is available on HD or SD televisions, while owners and cable TV operators enjoy the revenue streams from enriched customer services.

nSTREAMS provides a seamless turnkey system that enables the client to offer blockbuster movies, high-speed Internet as well as additional information menus all via the television set. nSTREAMS offers both the equipment, the movies and the expertise to local, regional and international cable TV companies, dealers, system integrators and commercial establishments to offer a fully flexible package to their customers. Movies, Internet, off-air programming and cable programming can all be integrated into one system with very simple access.

### PERFORMANCE AND RELIABILITY

nSTREAMS required a storage system that was reliable and able to meet the performance requirements of their application. System loading tended to vary at different times of the day. Usually peak loading occurred at night as users logged on to the Internet and took advantage of the in-house movie system. Weekend usage tended to be quieter with more evenly balanced usage.

Configuration with EonStor High-speed Fibre Channel Solution  
The storage needed to be accessible by a number of servers and these servers needed to share the storage via a small

### About nSTREAMS

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