

XPansion - Storage Management Software

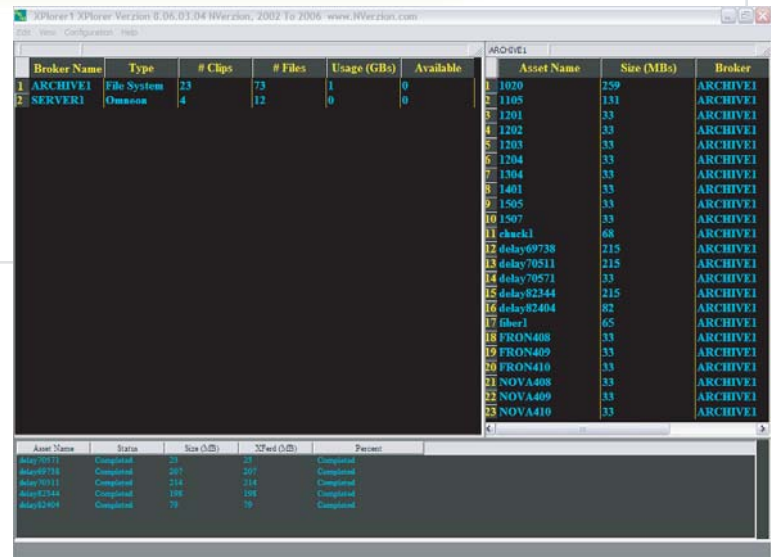
XPansion Storage Management Software is NVERZION's distributive storage management solution for nearline and for long-term archive requirements.

The XPansion solution offers you the power and flexibility to catalog, search, and retrieve massive amounts of data for internal previewing, editing, and resource management. It is a reliable, fast, and simple to use archive control tool.

By creating a communication network that allows an unlimited number of people to share and exchange digital content, you are able to quickly and efficiently manage your assets locally or around the world.

The distributive storage advantage allows you to produce your content once and publish it everywhere you need it. Content can even be accessed worldwide using existing Internet tools. The distributive architecture also offers no single point of failure and connects seamlessly with NVERZION's suite of automation products. The architecture supports VACP clients allowing external communication with 3rd party manufacturers.

The software's infrastructure allows you to combine existing data acquisition tools, data archive equipment, and search mechanisms to create a single open system. And, there is no limit to the number of devices this system can manage and control.



Broker Name	Type	# Clips	# Files	Usage (GBs)	Available	Asset Name	Size (MBs)	Broker
1 ARCHIVE1	File System	23	73	1	0	1 1070	259	ARCHIVE1
2 SERVER1	Omaseca	4	12	0	0	2 1105	131	ARCHIVE1
						3 1201	33	ARCHIVE1
						4 1202	33	ARCHIVE1
						5 1203	33	ARCHIVE1
						6 1204	33	ARCHIVE1
						7 1304	33	ARCHIVE1
						8 1401	33	ARCHIVE1
						9 1505	33	ARCHIVE1
						10 1507	33	ARCHIVE1
						11 chuc31	68	ARCHIVE1
						12 delay09738	215	ARCHIVE1
						13 delay78511	215	ARCHIVE1
						14 delay78571	33	ARCHIVE1
						15 delay82344	215	ARCHIVE1
						16 delay82404	82	ARCHIVE1
						17 fibuz1	65	ARCHIVE1
						18 FRON408	33	ARCHIVE1
						19 FRON409	33	ARCHIVE1
						20 FRON410	33	ARCHIVE1
						21 NOVA408	33	ARCHIVE1
						22 NOVA409	33	ARCHIVE1
						23 NOVA410	33	ARCHIVE1

Asset Name	Status	Size (MB)	CPred (MB)	Percent
delay00121	Completed	23	23	Completed
delay00128	Completed	215	207	Completed
delay00131	Completed	214	214	Completed
delay01344	Completed	198	198	Completed
delay02909	Completed	79	79	Completed

XPansion Software Interface

XPansion software is ideal for applications such as; Video server, nearline, and long-term storage content management

File migration control can easily be accomplished by using integrated tools with NVERZION's acquisition and playout software modules. In addition, specific intelligent rules can be configured within XPansion so that certain file sizes, files with specific aging parameters, or file naming conventions can be used to manage the file migration process.

KEY FEATURES

- Standardized interface and protocol between any number of digital storage devices
- Peer to peer design
- One XPansion module per device
- XPansion modules translate device's native transmissions such as fibre channel, SCSI, and Gigabit Ethernet
- Supports major video server vendors
- Supports major storage vendors using RAID, Data Tape, and Optical media
- XPansion protocol is firewall friendly
- Devices can be setup on LAN, WAN, or WWW
- Flexible and configurable file migration management

BENEFITS

- XPansion allows you to create new distribution channels
- No one-to-one limitations
- Offers no single point of failure
- Allow you to produce once and publish everywhere
- Connects seamlessly with NVERZION's automation products and supported VACP compliant manufacturers