

## SOFTWARE AND HARDWARE PACKAGE

The NControl Lite Software & Hardware Package provides you with all the necessary automation tools to get your channel to air. The package includes one industrial rack mount PC with four serial connections to NVerzion's Ethernet Machine Control (EMC). These serial connections can be used to control up to four video related devices such as video server ports, CGs, and similar equipment.



Shown are examples of NGesture, NControl, NBase and NView applications

### Package Includes

- NGesture - Dub-station software
  - Transfers frame-accurate content from one source to a record destination
  - Supports backup devices
- NInfinityView Segmenter, Trimmer and Review Software:
  - Enables segmenting, previewing, text creation, media events, and effects (e.g., bugs, crawls, etc.) directly from the Video Server file system, instead of having to use a dedicated video server port.
- NControl - Playlist
  - Event playlist for a single transmission channel
- NBase-SQL - Media Database Manager
  - Maintains local database of server clips and metadata
  - Communicates changes between applications
- NView - Media Database Viewer
  - Operator can view, filter, sort, and edit database fields
- EMC - Ethernet Machine Control
  - Configurable control for up to four serial devices
- Computer System
  - 2RU rack mount chassis
  - Single Intel processor, dual/mirrored drives
  - Redundant power supplies
  - Four-port PCI 422 serial card or IP control
  - Note: keyboard, monitor, and mouse are not included

### FAQs

- Can the system be tailored for a station's individual needs?  
*Yes. The software architecture is designed to accept specific customer modifications.*
- What is the maximum number of devices a system can expand to? Is the physical location of devices important?  
*There is virtually no limitation on the number of devices OR where they can be located.*
- Is the system extensible?  
*Yes. The package can be expanded to any number of dubbing channels, playout channels, archives, etc. Additional capabilities can easily be added; device control including routers and asset management.*
- What kind of devices can this package control?  
*The system uses VDCP to control video servers and is server agnostic. The system also supports a variety of control protocols.*