

# VELOCITY PRX™

## NXA1000VPRX Proxy Editor



Velocity PRX™ (NXA1000VPRX) is a proxy editor based on the intuitive Velocity™ user interface. As part of the comprehensive NEXIO™ Browse system, Velocity PRX™ allows frame-accurate proxy editing of mirrored high-resolution content residing on the NEXIO SAN. Browsing and editing can take place even during ingest. Velocity PRX™ connects to the NEXIO Browse system through a standard house LAN, allowing up to 100 editors to operate simultaneously.

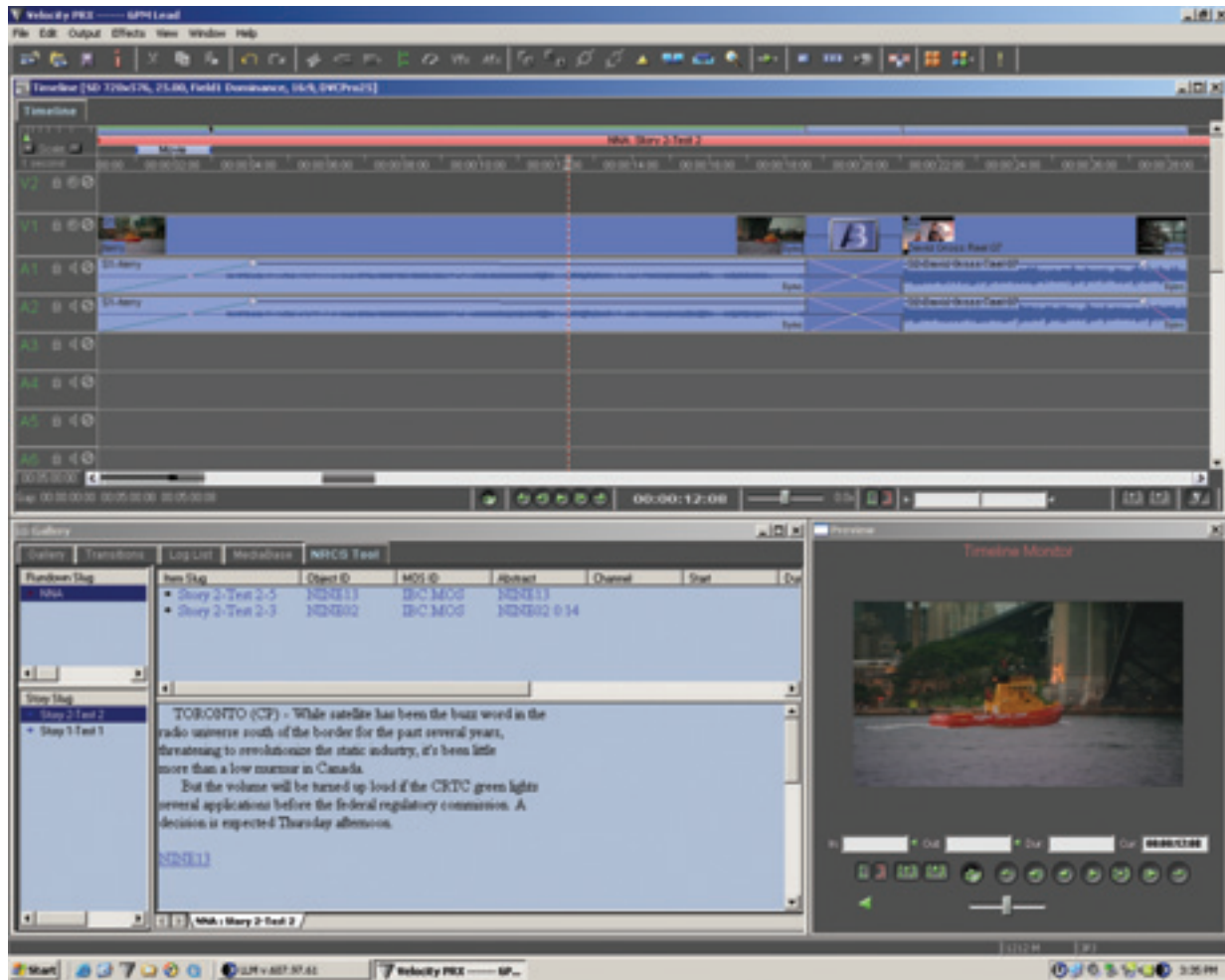
Velocity PRX™ uses the latest in compressed video and audio codecs to maximize system bandwidth while ensuring frame-accurate edits when conformed back to high resolution. Cuts, wipes and dissolves can be performed on two video tracks; audio level adjustments, cross fades and rubber banding can be performed on up to eight audio tracks.

Fully MOS-compliant, Velocity PRX™ is a component of the NewsForce™ HD/SD news platform. The editor integrates with all popular newsroom computer systems (NRCS), including AP's ENPS® and Avid's iNEWS®. This sophisticated integration enables journalists to tie rundowns and scripts to finished edits, and time shots and VOs to the read rates of presenters.

Velocity PRX™ is used in conjunction with the time-saving NEXIO™ InstantOnline™ server to automatically conform finished high-resolution copies on the SAN. These finished clips are saved into existing placeholder IDs made earlier from the NRCS, at which time they are immediately available for play to air. Alternatively, Velocity PRX™ projects can be opened and edited on the high-resolution Velocity ESX™ on-SAN editor, which provides superior layering and effects capability.

### Features/Benefits

- Software-only proxy browse and frame-accurate editing
- Access to shared material on the NEXIO SAN via a low-resolution proxy server and Harris® MediaBase™ content management system
- Browse and edit during ingest
- NRCS integration with AP ENPS® and Avid iNEWS®, including script-based editing with audio VO and read-rate-based prompter
- H.264 at 600 Kb/s for video
- MPEG-1 Layer 2 at 384 Kb/s for audio (per pair)
- Up to four pairs of audio (eight discreet)
- Up to 100 simultaneous editors through house LAN
- Shares user interface with other Velocity editors
- User profile-based customizable window layout, hotkeys and settings
- Precise insert and overwrite three-point editing; intuitive drag-and-drop-style editing
- Outputs XML EDLs to NEXIO InstantOnline™ for autoconform to high resolution
- Projects can be opened on Velocity ESX on-SAN editor
- Interactive editing and effects creation without stopping playback
- Audio VU levels, mixing, fades, rubber banding, track patching, bussing, mute, solo
- 50 simple 2D wipe transitions, including dissolve
- Two video and eight audio tracks



The Velocity PRX™ includes an NRCS Tool for integration with leading newsroom computers.

### Minimum System Requirements

- Intel® Core™ 2 Duo processor (2 GHz dual-core, 4 MB L2 cache, 800 MHz FSB)
- 2 GB RAM
- 256 MB graphics card @ 1440x900 (WSXGA or WXGA+)
- 2 GB free space on hard drive
- 100Base-T or Gigabit Ethernet port
- USB ports
- 48 k, 16-bit sound card with mic input
- Windows® XP Professional SP2 or x64 Edition

For more information please visit [www.broadcast.harris.com/newsforce](http://www.broadcast.harris.com/newsforce).

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