



Exhibitor: **NextoDI Co, Ltd**  
Main Business: Manufacturer of Nexto  
Video Storage pro / pro+  
Web: [www.nextodi.com](http://www.nextodi.com)

Contact: Joseph Kim  
E-Mail: [josephkim@nextodi.com](mailto:josephkim@nextodi.com)  
Telephone: (UK) +44.208 661 1005

Co-exhibitor: **Nexto DI UK Ltd**  
([www.nextodi.co.uk](http://www.nextodi.co.uk))

HALL 11.G75a: NEXTODI is the manufacturer of NVS2500 and NVS2525. NEXTODI won awards from the DV Black Diamond and TV Technology at NAB 2009.

**The manufacturer will use IBC 2010 to showcase the new product, Nexto Video Storage pro+ NVS2525 that is due in Q4 2010. They will also demonstrate their advanced safe file management (Bad sector recovery) features and BD archiving solutions.**

The NVS2500 and NVS2525 is a storage innovation specifically designed for video professionals who use of SxS and P2 solid-state cards as their video storage media.

A versatile next-generation field back-up device, the NVS2525 can take footage from a number of different camcorder memory cards **including SxS, and P2 (P2E) via its native ExpressCard and Cardbus slot.**

Its patented core technology **X-copy can achieve data back-up speed rates of 80MB/sec for a SxS and a P2 card. This means a 32GB SxS or P2 card will take just seven minutes to fully back up.** The Verify speed as fast as the copy speed.

After successful completion of data copying process, NVS2525 performs **verification for comparing the file on the card and the file on the hard disk for helping to determine whether data was accurately copied.**

For reviewing footage as thumbnails or to preview video clips, the NVS2525 has a built-in LCD where it can preview XDCAM EX as well as many other formats including Convergent Design nanoFlash files (.mov & .mxf), HDV and most Panasonic DVCPro, AVCHD, AVC-Intra and Canon D-SLR video clips.

There are many other useful features too. The NVS2525 has a **Sync function** that allows users to plug in a **second eSATA hard drive and generate a second copy without need for a laptop**. At the end of each backup, the NVS-2525 **automatically generate INDEX file that contains a decoded frame and useful meta data**. The INDEX file is in the form of .html and can be easily opened with any web browsers.

The NVS2525 also comes with **Bad Sector Recovery**. If a video footage contains a bad sector, you cannot get the clips onto your computer to edit. **The NVS2525 performs recovery of the bad sectors and make it to re-useable file**. During its recovery process, few frames may be lost but you can use the rest of good frames to copy or edit on your NLE system.

The internal battery can cope with 60GB of data transfer or, if that isn't enough, also included is an external battery holder powered by AA batteries and a car charger.

IBC 2010 will see the first public showing of new NVS2525 in European audience.

With new Firmware (v1.21) release, the NVS2500 and NVS2525 come with significant improvements over current firmware.

The highlights of upgraded features and newly added functions are,

- NATIVE Support of SxS and P2 solid-state media cards.
- The data (compare) VERIFY speed rates supporting up to 80Mb/sec for a SxS and a P2/P2E card. The Verify speed as fast as the copy speed.
- Copy & Verify – 14 minutes for 32GB P2 or SxS solid-state memory card (Takes 7 minutes to Copy and 7 minutes to Verify)
- Auto Generate of INDEX file – Contains a decoded frame and useful meta data.
- Bad Sector Recovery – Performs recovery of the bad sectors and make it to re-useable file.
- Generate secondary copy – Copying internal hard drive data to an eSATA external Hard disk drive (3.0Gbit/sec).
- Archiving backup folders to an external UJSB BluRay (BD-R/RE) writer.  
You can also use the NVS2500/2525 to preview the files you have burnt to the BluRay drive.
- Delete the contents of memory cards, including SxS and P2 cards with no need of a laptop.
- Added preview support for nanoFlash (.mov & .mxf) of Convergent-design and AVCHD, AVC-Intra100/50.
- Added preview support for Canon D-SLR video clips and Canon 50Mb/s clips.

These newly upgraded features and functions would be very useful for the field shooters who need 100% of confidences for the safety of their data.

All in all, the NextoDI's fast backup with fast data verify speed, reliability, portability, rugged design and versatility make it an indispensable tool for solid-state workflow.