

## Paragon's Drive Backup Delivers Affordable Backup and Instant System Recovery

### IT Problem

Finding an alternative to their existing cost prohibitive backup solution that still delivered advanced virtualization features and enterprise level imaging technology was a challenge for this IT service provider.

### Solution

Paragon's Drive Backup solution delivered all the features they were seeking at a fraction of the cost. The solution was able to recover files and entire servers in moments, and formerly catastrophic hardware failures could now be recovered in a few minutes. They were able to put in place a DR solution with instant recovery options based on virtualized infrastructure for all of their clients well within budget.

### Industry Facts

58% of small organizations and 64% of large organizations can withstand 4 hours or less of downtime before an interruption results in financial loss or has a significant operational impact

### Paragon Software Group

15615 Alton Parkway,  
Suite 400  
Irvine, CA 92618  
1-888-347-5462  
sales\_usa@paragon-  
software.com

### Connect with us:



### Argonaut Solutions Group, Inc.

(ASG) specializes in IT infrastructure planning, deployment and service. ASG fulfills their clients' needs for knowledgeable, experienced, professional IT support that would be unaffordable if they used in-house staff. As virtual IT administrators, they are tasked with creating solutions that keep IT infrastructures efficient, cost effective and productive.

Leveraging mature virtualization technology and hypervisors, ASG looked to VMWare products like ESXi 4.0 to provide a stable and cost effective infrastructure for their clients. "ESXi is a great product, but it lacks simple features like USB support and live backup through VMotion, unless users purchase full copies of VMWare ESX Server, whose price point is cost prohibitive", said Naylan Corridon, Vice President of Solutions at Argonaut. This prevented ASG's clients from adopting virtualization, and also prompted ASG to begin searching for an alternate solution for their clients that was stable and cost effective. "We did not have much luck until we partnered with Paragon Software", said Corridon.

*"As a Paragon partner we have found much success with their products. So much so that we have been phasing out other vendor's backup software and deploying Paragon solutions instead."*

Naylan Corridon  
Vice President, Solutions  
Argonaut Solutions Group

"Paragon Drive Backup is the most complete backup solution for mission critical systems as it replaces both costly file-based backup solutions (Symantec Backup Exec) and bare-metal disaster recovery solutions (Symantec Backup Exec System Recovery), all in one product at the fraction of the price. The P2V feature and powerful scripting options provide a solid virtualized infrastructure solution using network access storage devices. Furthermore, recovery is fast in the event of a failure because there is no wait for tape systems to index and recover files", commented Corridon.

Drive Backup 10 Server is a powerful disaster recovery & system migration solution for both physical & virtual Windows® environments. Combining all of Paragon's latest patented technologies and expertise, the solution delivers increased efficiency, enhanced IT productivity and complete life cycle maintenance for Windows environments.



## PARAGON DRIVE BACKUP 10 - Corporate Line

### SYSTEM REQUIREMENTS :

#### Supported Operating Systems

- Windows 7 (32/64-bit)
- Supported Operating Systems
- Windows 7 (32/64-bit)
- Windows Vista (32/64-bit)
- Windows XP Professional (32/64-bit)
- Windows XP Home
- Windows 2000 Professional SP4
- Windows Server 2000 Family SP4
- Windows Server 2003 Family
- Windows Server 2003 x64 Edition
- Windows Small Business Server 2003
- Windows Storage Server 2003
- Windows Server 2008 (32/64 Bit)
- Windows Server 2008 R2

#### Supported Hard Drives and Removable Media

- Parallel ATA (IDE) HDD
- Serial ATA (SATA) HDD
- External SATA (eSATA) HDD
- SCSI HDD
- All levels of SCSI, IDE and SATA RAID controllers
- RAID support (hardware / software)
- CD-R/RW
- DVD
- Blu-Ray
- USB 1.x/2.0 and IEEE 1394 (FireWire) Devices
- PC card storage devices

#### Supported File Systems

- NTFS (v1.2, v3.0, v3.1)
- FAT16
- FAT32
- Linux Ext2FS
- Linux Ext3FS
- Linux Ext4FS
- Linux Swap
- Apple HFS+
- Other file systems (in the sector-by-sector mode)

#### Minimal Recommended Environment

- CPU: Intel Pentium or compatible, 300 MHz or higher processor
- RAM: At least 128 MB (256 MB or greater recommended)
- Disk space: 120 Mb
- Internet Explorer 5.0 or higher

Paragon Software Group  
 15615 Alton Parkway,  
 Suite 400  
 Irvine, CA 92618  
 Tel. 1.888.347.5462  
 Fax: 1.888.240.8993  
[Sales\\_usa@paragon-software.com](mailto:Sales_usa@paragon-software.com)  
[www.paragon-software.com](http://www.paragon-software.com)  
[www.drive-backup.com](http://www.drive-backup.com)

#### Connect with us:



Feature	Work Station	Small Business Server	Server
General Scripting	✓	✓	✓
P2P Adjust OS	✓	✓	✓
P2V Copy/ P2V Restore/ P2V Adjust OS	✗	✓	✓
Support for Major Virtual Machine Platforms	✗	✗	✓
Smart Driver Injector	✓	✓	✓
Smart Backup Wizard	✓	✓	✓
Backup and Restore to/from an FTP server	✓	✓	✓
Selective Restore	✓	✓	✓
WinPE Recovery Environment	✓	✓	✓
Centralized Remote Management	✗ <small>Note 1</small>	✗ <small>Note 1</small>	✓
Infrastructure Module	✗ <small>Note 1</small>	✗ <small>Note 1</small>	✓
Supported Operating Systems			
Windows® 7	✓	✓	✓
Windows® Workstation Editions*	✓	✓	✓
Windows® Small Business Server Editions*	✗	✓	✓
Windows® Server Editions*	✗	✗	✓

Microsoft® & the Microsoft® Logo are trademarks of Microsoft Corporation, registered in the U.S. and other countries.

\* please contact our sales rep for the complete list of all supported operating systems

For a full comparison, please visit:

<http://www.paragon-software.com/business/db-server/comparison.html>

