

#### **BACKUP AND RESTORE**

# Novabackup®

COMPLETE DATA PROTECTION FOR WORKSTATIONS, SERVERS, AND VIRTUAL MACHINES.

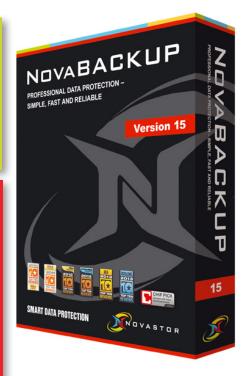
Hardware failure, theft, software malfunction and natural disasters can strike without warning. Don't let these disasters make you a victim of data loss. Protect yourself with NovaBACKUP®, a complete backup and disaster recovery solution for Windows PCs, Laptops, Servers, and Virtual Machines.

## **Benefits**

- ✓ **Simple** Intuitive wizards guide user through each and every step
- ✓ Fast Up to 4 times faster than the competition
- ✓ Reliable Latest backup device library and advanced VM support
- ✓ Local support Telephone support based in U.S. and Germany
- ✓ Affordable Affordable pricing with no hidden add-on charges

## **Feature Highlights**

- Application: Exchange, SQL and other VSS aware application support included for fast business grade protection
- Virtual Machine: Unlimited backup of Virtual Machines under Microsoft Hyper-V, and VMware vSphere (with vStorage API)
- Universal Restore: Dissimilar Hardware Restore, and Bare Metal Disaster Recovery with 128, 192, and 256 AES Encryption
- Central Management: Control and monitor your backups from anywhere with centralized web-based management
- Free Online Storage: 2 GB free online storage included\*
- **Backup Devices:** Cloud, Network (NAS, SAN), Tape, CD/DVD, HDD (local/removable), and more.
- Reporting: Interactive logging and reporting of backup data







#### NovaBACKUP® NAS

#### Starting at \$799.95

- Backup and manage multiple servers, optimized for NAS.
- Support for Microsoft SQL, Exchange, Microsoft Hyper-V and VMware vSphere servers.
- Central management of all backups through web-based management.
- No backup server, no media server, no VPN required.
- One year NovaCare™ Premium: telephone support and free upgrades included.

#### NovaBACKUP® Business Essentials

#### \$499.95

- Data protection for Exchange, SQL, and file servers
- Unlimited virtual machine backups
- FREE 2GB online storage\*
- One year NovaCare™ Premium: telephone support and free upgrades included.

#### NovaBACKUP® Server

#### \$349.95

- Data protection for Windows file servers
- FREE 2GB online storage\*
- One year NovaCare™ Premium: telephone support and free upgrades included.

#### NovaBACKUP® Professional

#### \$49.95

- Data protection for Windows PCs and laptops
- · Local or online cloud storage
- FREE 2GB online storage\*
- Backup individuals files, directories, or entire systems

### Version Comparison for NovaBACKUP®

	NovaBACKUP® NAS	NovaBACKUP® Business Essentials	NovaBACKUP® Server	NovaBACKUP® Professional
Critical Data Protection				
Individual files, directories, and entire partitions	/	1	/	1
Microsoft Exchange and SQL			•	
Data encryption and virus scan	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>
Backup / Copy / Restore				
New express wizard and advanced settings view	J	J	1	1
Flexible and automatic scheduler				
Compression and encryption			<u> </u>	
Advanced reporting and interactive logging application	<b>√</b>	<u>√</u>	<u>√</u>	<u>√</u>
Image / Disaster Recovery				
Universal Restore to dissimilar hardware with encryption	/	1	/	1
Bare Metal Recovery that does not require OS reinstallation				
Granular file and directory restore	<b>√</b>	<u>√</u>	<u>√</u>	<u>√</u>
Virtual Machine				
N ⊑ W Fast non-staging backup of VMware, Hyper-V, SQL, Exchange				
Clustering support (VMware vSphere and Cluster Shared Volum	ne)			
Microsoft Hyper-V, VMware ESXi / vSphere and vCenter Virtua	<u> </u>			
Online Cloud Backup	· ·	•		
2 GB free online storage*				
Amazon S3				
Managed Service Provider				
WAN / FTP				
Remote Management				
Schedule disaster recovery backup jobs	/			
Manage product licensing				
Manage and schedule file and folder backup jobs				
Detailed reporting and notification				
Support	•			
NEW Installation Support Included (30 min)		./		
NovaCare Premium Telephone Support Included				
Software Requirements			·	
Windows XP (32/64 Bit), Windows Vista (32/64 Bit) Home Basic Home Premium/Business/Enterprise/Ultimate, Microsoft Windows 8.1		<b>√</b>	✓	✓
Windows Server 2003 Standard/SBS/Enterprise (32/64 Bit), Server 2008 Standard/SBS/Enterprise (32/64 Bit), Server 2008  NEW Windows Server 2012 R2	3 R2,	<b>√</b>	✓	
SQL 2005, SQL 2008, SQL 2012 and SQL Express	<b>√</b>	<b>√</b>		
Exchange 2003, Exchange 2007, Exchange 2010 and Exchange 2013	✓	<b>√</b>		
VMware ESXi/vSphere 4.x/5.0 licensed with the vStorage API, Hyper-V	<b>✓</b>	<b>✓</b>		
System Doggiromento				

#### **System Requirements**

Pentium 4 or better, 1 GB of RAM minimum, 3 GB free hard drive available space on OS drive. Full installation is approximately 300 MB. Internet Explorer 8.0 or higher, TCP/IP network. Additional temporary drive space may be required for backup to CD/DVD or offsite locations. For Disaster Recovery: Bootable CD/DVD recorder and CD/DVD media required.

#### Please find detailed system and software requirements and latest updates at www.novastor.com

\*2GB of online storage provided free for the first year through participating NovaStor partners





