What's New in NovaBACKUP





Rapid Restore Speeds (Up to 4X Faster)

A backup is only as good your ability to restore from it, and the new NovaBACKUP 19 offers up to 4x faster restores without compromising reliability. The newly developed logic builds an index into your backups for the fastest backup import speeds ever.

Advanced Data Verification

We could all use a little bit of extra insurance, and with a new Advanced Data Verification, those who want 100% assurance that data has been properly secured through a detailed block-by-block verification process now have that ability.

Parallel-File Backup

A growing business creates an ever-increasing volume of data, making the narrow window of time you have to complete backups even more important. NovaBACKUP utilizes new functionality to backup files in parallel, saving critical time without compromising data integrity.

NovaBACKUP Monitoring Console (CMon)

A newly updated central monitoring application provides instant status of backup jobs via your Internet browser of choice or mobile application. The CMon is vailable to NovaBACKUP users as a FREE download.

Features and Updates	NovaBACKUP® Business Essentials advanced server protection	NovaBACKUP® Server windows server protection	NovaBACKUP® PC single workstation and laptop protection	
Backup / Copy / Restore				
Rapid Restore Speeds (Up To 4X Faster) NEW	✓	✓	✓	
Advanced Data Verification NEW	✓	✓	✓	
Full, Differential, Incremental and System-State Backups	✓	✓	✓	
System Image Recovery to Dissimilar Hardware	✓	✓	✓	
Military-Grade 256-Bit Backup Data Encryption	✓	✓	✓	
Custom Reporting, Alerts and Email Notifications UPDATED	✓	✓	✓	
Granular Restore for Microsoft Exchange and SQL UPDATED	✓			
Supporting the Latest Technologies				
Microsoft Creators Update and Windows 10 Certified NEW	✓	✓	✓	
Microsoft Windows Server 2016 Support	✓	✓		
Microsoft SQL 2016 and Exchange 2016 Support	✓			
Remote Web-Based Monitoring				
CMon Central Monitoring Console UPDATED	FREE	FREE	FREE	
Virtual Environments				
Microsoft Hyper-V 2016 and VMware 6 Support	✓			
Single File Restore for Virtual Machines	✓			
Virtual Machine Replication with Changed Block Tracking	✓			
Support				
Remote Setup Assistance Included (30 min)	✓	✓		
NovaCare Telephone Support and Upgrade Protection	✓	✓	optional	













