



Symantec Backup Exec™ 2012

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Product Manager

Krystian Starościc
tel. 68 326 34 03 wew. 143
fax 68 470 07 79
k.staroscic@perceptus.pl

Błażej Matliński
tel. 68 470 07 78
fax 68 470 07 79
b.matlinski@perceptus.pl

Magdalena Karpik
tel. 68 470 07 73
fax 68 470 07 79
m.karpik@perceptus.pl

Malwina Sakowska
tel. 68 470 07 76
fax 68 470 07 79
m.sakowska@perceptus.pl

Siedziba spółki:
Perceptus sp. z o. o.
Ul. Drzewna 30/2A
65-140 Zielona Góra

Biuro handlowe
ul. Chopina 14A
65-031 Zielona Góra
Tel. 68 470 07 70
Fax 68 470 07 79
Email: perceptus@perceptus.pl

NIP 929-180-85-78
REGON 080307093
KRS 0000320099
Kapitał zakł. 50 000 PLN

Bank: Alior Bank S.A. (SWIFT: ALBPPLPW)
PLN: 46 2490 0005 0000 4530 7544 5466
EUR: 48 2490 0005 0000 4600 5832 7990
www.perceptus.com.pl
www.perceptus.pl



Symantec Backup Exec™ 2012 Feature Comparison Matrix



Symantec Backup Exec™ 2012 delivers market leading backup, restore, and disaster recovery for physical and virtual environments. With Backup Exec 2012, you can easily protect your entire environment with a single product while simultaneously reducing storage costs and increasing backup speed with integrated data deduplication technology. Backup Exec reduces business downtime with unmatched recovery, powered by Symantec™ V-Ray technology that restores entire servers, critical Microsoft® applications, databases, files and folders, and granular objects in seconds; no other single product on the market today offers the breadth and depth of recovery options that Backup Exec 2012 offers.

Take a closer look at the new key features and innovations introduced in Backup Exec 2012 and previous versions of Backup Exec outlined in the table below.

Key features	Backup Exec version				
	2012	2010	12.5	12	11 and prior
New! No hardware disaster recovery (P2V and B2V) —Convert backups to virtual machines for instant recovery so that if a server fails, you can get that server back up and running in a VMware® or Microsoft Hyper-V® environment in the time it takes you to turn on a virtual machine.	X				
New! One product, any recovery —Easily recover an entire server, virtual machine, application, database, file/folder, and granular objects from anywhere to anywhere.	X				
New! Bare metal and dissimilar hardware recovery —Recover an entire server to the same or entirely different hardware in minutes, not hours, days, or weeks.	X				
New! Industry's first modern and innovative user interface —Backup Exec makes it easier than ever to set up backups, manage backup policies, and perform recoveries.	X				
New! Guided restore wizard —Backup Exec simplifies recovery by guiding you through a process that is designed specifically for the type of data that you want to restore.	X				
New! New storage handling —Easily configure of all types of storage, including disk, deduplication, network, and cloud storage, as well as storage pools. Backup Exec also provides storage trending and capacity monitoring and reporting.	X				
New! Enhanced search for restore —You can now perform a search of backed up data with more granular detail including mailbox data by subject, Microsoft SQL® databases by name, Microsoft SharePoint® data by document name, etc.	X				
New! Discover data that's not backed up —You can configure Backup Exec to browse the network and discover servers and application data that have not been backed up to help ensure critical data is always protected.	X				
New! Backup Exec offerings —The Backup Exec portfolio now includes Symantec Backup Exec™ 2012 Small Business Edition, Symantec Backup Exec™ 2012 V-Ray Edition, Cloud Disaster Recovery Option Powered by Doyenz®, and capacity based licensing for Backup Exec 2012.	X				
Granular recovery for SharePoint in virtual environments —Recover granular SharePoint objects from a single-pass backup in VMware or Hyper-V virtual environments.	X				
V-Ray visibility —V-Ray goes beyond traditional virtual backup solutions with x-ray like visibility into VMware and Hyper-V systems for superior data protection.	X	X			

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Granular recovery for SQL, Microsoft® Exchange, and Active Directory® in virtual environments —Recover granular SQL, Exchange, and Active Directory objects from a single-pass backup in VMware or Hyper-V virtual environments.	X	X			
VMware recovery validation —Easily validate the recoverability of every full virtual machine backup via the VMware vCenter™ or vSphere™ client console.	X	X			
Virtual Tape Library (VTL) unlimited drive option —Provides an unlimited number of library expansion options for virtual tape drives within a single VTL.	X	X			
Security layer —Advanced network security and authentication during communication between the Backup Exec server and remote agent computers over Wide Area Networks (WANs) and Local Area Networks (LANs).	X	X			
Backup Exec management plug-in for VMware —Monitor Backup Exec from within vCenter.	X	X			
Virtual machine auto recovery through integration with Symantec™ ApplicationHA —Backup Exec can automatically restore or trigger a prompt for consent to restore a failed virtual machine in order to recover lost application services once ApplicationHA has exhausted the steps available to remediate the failure.	X	X			
Unified backup and archiving for Exchange and file systems —Uniquely archives data from the backup copy reducing redundant data thus reducing storage space.	X	X			
Integrated and customizable data deduplication —Reduces data backup storage by 10:1 while optimizing network utilization and backup windows with client/source, target/media server, and appliance deduplication of data on physical or virtual machines.	X	X			
Backup Exec appliance and cloud offerings —Backup Exec is also available as an appliance or cloud based solution: Symantec Backup Exec™ 3600 Appliance and Symantec Backup Exec.cloud™.	X	X			
Patented granular recovery for SQL —Easily recover individual SQL databases and tables from a single-pass backup in seconds.	X	X			
Unified backup for physical and virtual —A single-pass backup protects your entire environment, both physical and virtual, from a single management console.	X	X	X		
Complete protection of VMware and Hyper-V environments —Through a single-pass, image-based backup of Hyper-V and VMware virtual machines, Backup Exec provides full virtual machine recovery, application/database recovery, granular application recovery, file and folder recovery, and granular object recovery in seconds.	X	X	X		
Unlimited virtual machine protection per host —Protect an unlimited number of guest machines per host.	X	X	X		
Enhanced granular recovery for SharePoint —Expanded granular recovery for SharePoint restores documents, sites, sub-site, lists, libraries, calendar items, wiki discussions, and more from a single-pass backup.	X	X	X		
Protection of heterogeneous server environments —High-performance agents provides protection for Linux®, Oracle®, Mac®, plus new direct attached storage support for Linux server environments.	X	X	X		
Enhanced protection for NDMP-enabled network attached storage (NAS) devices —Protects NDMP configurations attached directly to storage area networks.	X	X	X		

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Symantec™ EndPoint Protection integration —Easily configure Backup Exec to proactively backup based on present ThreatCon levels.	X	X	X		
Improved granular recovery technology (GRT) —Granular recovery support for remote Windows® servers and non-Windows backup locations.	X	X	X	X	
Full application protection of Symantec Enterprise Vault™ —Including directory databases, partitions, or vault stores and indexes.	X	X	X	X	
T10 encryption —Support for LTO 4 tape drives which utilize T10 encryption.	X	X	X	X	
Patented granular recovery for SharePoint —Quickly recover granular objects in documents and picture libraries from SharePoint from a single-pass backup in seconds.	X	X	X	X	X
Patented granular recovery for Exchange —Easily recover mailboxes, emails, and public folders directly from a single-pass backup eliminating the need for a separate mailbox backup.	X	X	X	X	X
Patented granular recovery for Active Directory —Provides object-level Active Directory recovery including individual user accounts, organizational units, and individual attributes without rebooting a domain controller.	X	X	X	X	X
AES OpenSSL (128- and 256-bit) —FIPS-140-2 certified in-flight and at rest encryption.	X	X	X	X	X
Symantec™ LiveUpdate —LiveUpdate, built-into Backup Exec, provides instant notifications and easy deployment of product patches and updates.	X	X	X	X	X
Customized reporting —Customizable reports for all Backup Exec activity.	X	X	X	X	X
Centralized management —Easily manage 1-100's of servers and multiple Backup Exec media servers from a single console.	X	X	X	X	X
Backup catalog and security properties —Backup Exec backs up catalog and security properties simultaneously during the backup job.	X	X	X	X	X
Storage Attached Network (SAN) support —Support for high-speed LAN free backup and shared SAN tape libraries.	X	X	X	X	X
Backup to tape and disk storage devices —Backup Exec now supports disk storage devices as well as tape.	X	X	X	X	X
Selectable backup mode —Full, incremental and differential backups.	X	X	X	X	X
Advanced Search Options —Centralized search and recovery from backups and archive files	X	X	X	X	X

To learn more and to download Backup Exec 2012 free for 60-days, visit www.backupexec.com. Alternatively contact your Symantec Account representative for detailed information. For a list of supported operating systems, applications, and databases, visit: www.backupexec.com/compatibility.