Veritas Backup Exec™ 15
Feature Comparison Matrix

Veritas Backup Exec™ 15 delivers a market-leading backup and recovery solution for physical and virtual environments. With Backup Exec 15, you can save time, get faster backups and recoveries, and reduce costs. Take a closer look at the new key features and innovations introduced in Backup Exec 15 and previous versions of Backup Exec outlined in the table below.

KEY FEATURES	BACKUP EXEC VERSION				
	15	2014	2012	2010	12.x
New! Support for VMware vSphere® 6	●				
New! Support for Virtual Volumes, EVO: Rail & vSAN 6	●				
New! Granular Recovery from 2TB+ Disks & GPT Partitions	●				
New! Capacity Edition Lite	●				
New! Only Supports 64-bit Media Server (32-bit support EOL)	●				
New! Seamless migration from 2010, 2012 & 2014—Backup Exec 15 maintains version 2010, 2012 and 2014 job policies, so you can enjoy a seamless, worry-free upgrade	●				
Granular recovery for Microsoft® Exchange 2013 and SharePoint® 2013—Backup Exec 2014 extends its market-leading patented granular recovery technology to Exchange 2013 and SharePoint 2013.	●	●			
Support for Amazon Web Services Storage Gateway—Backup Exec 2014 continues to expand its cloud capabilities, allowing customers flexible cloud options as an alternative or additional storage resources.	●	●			
Multi-server job model—Save time and simplify the creation of backup jobs by backing up and managing multiple servers with a single backup job.	●	●			
Job Monitor—Backup Exec 2014 comes complete with an easy-to-use interface featuring intelligent dashboards and intuitive wizards that provide the visibility you need to monitor every backup and recovery job in a single view.	●	●			
Virtual Machine Migrator (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 quickly and easily.	●	●	●		
One product, any recovery—Easily recover an entire server, virtual machine, application, database, file/folder, and granular objects from anywhere to anywhere.	●	●	●		
Bare metal and dissimilar hardware recovery—Recover an entire server to the same or entirely different hardware in minutes, not hours, days, or weeks.	●	●	●		
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.	●	●	●		
New storage handling—Easily configure 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.	●	●	●		
Enhanced search for restore—You can perform a search of backed-up data with more granular detail including mailbox data by subject, Microsoft SQL® databases by name, SharePoint data by document name, etc.	●	●	●		
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.	●	●	●		
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.	●	●		●	
Granular recovery for SQL, Exchange, Sharepoint, and Active Directory® in virtual environments—Recover granular SQL, Exchange, Sharepoint, and Active Directory objects from a single-pass backup in VMware or Hyper-V virtual environments.	●	●	●	●	
VMware recovery validation—Easily validate the recoverability of every full virtual machine backup via the VMware vCenter™ or vSphere client console.	●	●	●	●	
Virtual Tape Library (VTL) unlimited drive option—Provides an unlimited number of library expansion options for virtual tape drives within a single VTL.	●	●	●	●	

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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).	●	●	●	●	
Backup Exec management plug-in for VMware—Monitor Backup Exec from within vCenter.	●	●	●	●	
Virtual machine auto recovery through integration with Veritas™ ApplicationHA—Backup Exec can automatically restore a failed virtual machine in order to recover lost application services and functionality.	●	●	●	●	
Unified backup and archiving for Exchange and file systems—Uniquely archives data from the backup copy reducing redundant data thus reducing storage space.	●	●	●	●	
Integrated and customizable data deduplication—Reduces data backup storage while optimizing network utilization and backup windows with client/source, target/media server, and appliance deduplication of data on physical or virtual machines.	●	●	●	●	
Patented granular recovery for SQL—Easily recover individual SQL databases and tables from a single-pass backup in seconds.	●	●	●	●	
Unified backup for physical and virtual—A single-pass backup protects your entire environment, both physical and virtual, from a single management console.	●	●	●	●	●
Full 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.	●	●	●	●	●
Unlimited virtual machine protection per host—Protect an unlimited number of guest machines per host.	●	●	●	●	●
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.	●	●	●	●	●
Protection of heterogeneous server environments—High-performance agents provides protection for Linux®, Oracle®, Mac®, plus new direct attached storage support for Linux server environments.	●	●	●	●	●
Enhanced protection for NDMP-enabled network attached storage (NAS) devices—Protects NDMP configurations attached directly to storage area networks.	●	●	●	●	●
Veritas™ EndPoint Protection integration—Easily configure Backup Exec to proactively backup based on present ThreatCon levels.	●	●	●	●	●
Improved granular recovery technology (GRT)—Granular recovery support for remote Windows servers and non-Windows backup locations.	●	●	●	●	●
Full application protection of Veritas Enterprise Vault™—Including directory databases, partitions, or vault stores, and indexes.	●	●	●	●	●
T10 encryption—Support for LTO tape drives which utilize T10 encryption.	●	●	●	●	●
Patented granular recovery for SharePoint—Quickly recover granular objects in documents and picture libraries from SharePoint from a single-pass backup in seconds.	●	●	●	●	●
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.	●	●	●	●	●
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.	●	●	●	●	●
AES OpenSSL (128- and 256-bit)—FIPS-140-2 certified in-flight and at rest encryption.	●	●	●	●	●
Veritas™ LiveUpdate—LiveUpdate, built-into Backup Exec, provides instant notifications and easy deployment of product patches and updates.	●	●	●	●	●
Customized reporting—Customizable reports for all Backup Exec activity.	●	●	●	●	●
Centralized management—Easily manage 1-100's of servers and multiple Backup Exec media servers from a single console.	●	●	●	●	●
Backup catalog and security properties—Backup Exec backs up catalog and security properties simultaneously during the backup job.	●	●	●	●	●
Storage Attached Network (SAN) support—Support for high-speed LAN free backup and shared SAN tape libraries.	●	●	●	●	●
Backup to tape and disk storage devices—Backup Exec now supports disk storage devices as well as tape.	●	●	●	●	●

To learn more and to download Backup Exec 15 free for 60 days, visit www.backupexec.com. Alternatively contact your Veritas Account representative for detailed information. For a list of supported operating systems, applications, and databases, visit: www.backupexec.com/compatibility.

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