# CA ARCserve® Backup for Microsoft Windows Essential Business Server

CA ARCSERVE® BACKUP FOR MICROSOFT WINDOWS ESSENTIAL BUSINESS SERVER (EBS) OFFERS WORLD-CLASS DATA PROTECTION FOR MULTI-SERVER COMPUTING ENVIRONMENTS, DATABASES AND APPLICATIONS. WITH POWERFUL, EASY-TO-USE AND CENTRALIZED DATA PROTECTION TOOLS, CA ARCSERVE FOR WINDOWS EBS HELPS ENSURE THE INTEGRITY AND AVAILABILITY OF YOUR MOST IMPORTANT INFORMATION AND DATA ASSETS. WORKING IN CLOSE COLLABORATION WITH MICROSOFT, CA DESIGNED THIS PRODUCT TO SIMPLIFY THE PURCHASE, LICENSING AND DEPLOYMENT OF DATA PROTECTION — TO HELP YOU REDUCE RISKS WITHOUT INCREASING COSTS.

## Challenges

As organizations of all sizes try to keep pace with the evolving business demands of the 24-hours-a-day, 7-days-a-week global economy, they often struggle to secure their business data, manage information growth, address regulatory compliance requirements and protect themselves against disruptions.

### Solution

Developed to address the specific data protection needs of mid-size organizations, CA ARCserve Backup for Microsoft Windows EBS helps to ensure the security and availability of critical business data through integration with Microsoft's Windows EBS Administration Console.

#### Benefits

CA ARCserve for Windows EBS helps to reduce the complexity of procuring, managing and protecting a multi-server Windows EBS environment by delivering the economical, efficient protection you need — without forcing you to sacrifice functionality.

# Key Differentiators of CA ARCserve for Windows EBS

#### More Technology, Greater Value

CA ARCserve for Windows EBS includes all of the technology components necessary for providing complete data protection and recovery for your Windows EBS multi-server computing environment in a single solution.

#### **Simplified Management**

The integration of CA ARCserve® Backup and the Windows EBS console allows all backup management processes to be performed from the Windows EBS Administration console, giving you greater control by enabling you to view, report and manage all tasks from a single location.

#### **Rapid Deployment**

CA ARCserve for Windows EBS simplifies the process of determining the proper options and agents needed to adequately install and protect your multi-server environment. It achieves this goal by providing intuitive wizards and management interfaces that help you easily create and manage backup jobs — and also secure your environment.



## **Key Product Features and Functionality**

CENTRALIZED MANAGEMENT AND ADMINISTRATION Allows administrators to manage, modify and control backup and restore jobs, media devices, activity logs, alerts, catalogs, product licensing and reports from a single point at both local and remote locations.

HIGH-PERFORMANCE BACKUP AND RESTORE Leverages multiple methods, including disk, tape and disk-to-disk-to-tape backups, and provides support for virtual tape library (VTL), VSS and hardware snapshots, multiplexing and multi-streaming, among others, to deliver high-performance, non-disruptive backup and restore operations to mission-critical information and data assets.

ENHANCED SECURITY Supports Federal Information Processing Standard (FIPS)-certified advanced encryption standard (AES) 256-bit encryption and hardware-based tape drive encryption to provide you with safe and secure disaster recovery measures that help protect information residing outside of your walls.

ENHANCED DISASTER RECOVERY OPTION Allows for the customization of server and hardware parameters — and support for 64-bit Windows platforms — through an enhanced, easy-to-use graphical user interface (GUI).

MANAGEMENT REPORTING Provides you with actionable information you can implement to proactively optimize your current backup jobs and discover and mitigate potential issues and exposures before they occur.

PHYSICAL-TO-VIRTUAL RESTORE Allows you to perform bare-metal recovery that restores failed physical servers to VMware-based virtual servers with minimal downtime.

MICROSOFT EXCHANGE SERVER AGENT Operates on the Windows EBS Messaging Server and Windows EBS Security Server to allow for recovery of a single email message or entire Microsoft Exchange Server environment.

MICROSOFT SQL SERVER AGENT Operates on the Windows EBS Premium Database Server and is easily configured to protect and recover an individual database or the entire Microsoft SQL Server environment.

# Leveraging CA ARCserve for Windows EBS in Your Organization

You know how critical your data is to your business — and you know what losing that data can mean. CA ARCserve for Windows EBS offers comprehensive, consolidated, flexible and powerful backup and recovery features that can help you protect this essential organizational asset. Doing so means greater agility and productivity for your business, your employees and your partners.

CA ARCserve for Windows EBS is available from authorized CA partners. To learn more about CA ARCserve Backup for Microsoft Windows EBS, contact your authorized CA reseller, or visit ca.com/rm. For local CA contact information, go to ca.com/contact/rmdm.

To learn more, and see how CA Recovery Management solutions enable other organizations to unify and simplify IT management for better business results, visit <u>ca.com/recovery</u>.

Transforming IT Managemen