

# CA XOsoft™ Replication r12 and CA XOsoft™ High Availability r12

CA XOSOFT REPLICATION R12 AND CA XOSOFT HIGH AVAILABILITY R12 ARE AFFORDABLE BUSINESS CONTINUITY (BC) AND DISASTER RECOVERY (DR) SOLUTIONS THAT PROVIDE POWERFUL, INDUSTRY-LEADING FEATURES TO HELP YOU MAINTAIN CONTINUOUS APPLICATION AVAILABILITY AND MINIMIZE BUSINESS RISKS TO PROTECT AGAINST MYRIAD CONTINGENCIES.

## Challenges

With all the potential disasters in today's world, it is a necessity for businesses to keep information safe and secure for longer periods of time. Every organization needs to ensure its data is protected and available.

## Solution

CA XOsoft Replication and CA XOsoft High Availability are robust business continuity and disaster recovery solutions that integrate replication, continuous data protection (CDP) and automated failover for the protection of business-critical applications.

## Benefits

CA XOsoft Replication and CA XOsoft High Availability offer your company an affordable way to address BC DR needs. These products allow you to maximize your existing technology investments while keeping your business productive by

- Improving manageability
- Reducing business risk
- Minimizing business impact

## Key Differentiators

- Centralized management capabilities allow you to organize, monitor and configure your backup environment through a single interface resulting in greater manageability and helping you save time and resources.
- CDP Repository with full text indexing for end-user Exchange message restore allows end users to recover their own data, which makes finding your information much faster and easier.
- Assessment Mode for bandwidth benchmarking easily estimates bandwidth requirements prior to deployment for any replication scenario.
- Simplified Pricing reduces the complexity of procurement, installation and the management of software product licensing keys, thereby saving time and money.

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## New Features

**CENTRALIZED MANAGEMENT** Provides improved management through a new Web-based and centralized management system that makes use of common technologies, such as Microsoft Internet Explorer and PowerShell, to provide complete flexibility in the configuration, organization, management and monitoring of your data protection and recovery environment. A remote software installation agent that does not require a reboot is also included to make installation and setup easier, resulting in greater manageability and lower operating costs.

**ASSURED RECOVERY** Enables frequent automated disaster recovery testing of your replica serves without disruption to your production systems and users helping you ensure that recovery is possible and giving you the confidence that you are ready to address a wide range of threats.

**BANDWIDTH BENCHMARKING** Provides an assessment mode that allows you to estimate bandwidth requirements prior to the deployment of any replication scenario. This gives you greater cost control by knowing exactly what your requirements are so that you can purchase only the bandwidth you need to meet your business needs.

**ZERO REBOOT UPGRADES** New product enhancements in release12 eliminate the need for a reboot for installation or future upgrades. This capability is perfect for remote installation and makes planning and implementation of new installations and upgrades much easier.

**CDP REPOSITORY** Allows end-users to recover their own data, including individual items like email messages. Full text indexing makes finding information faster and easier.

**SYNCHRONIZATION ENHANCEMENT** Provides the ability to trigger production server reboots and cluster node changes without requiring resynchronization. This improves protection levels, reduces planned downtime and simplifies maintenance.

**SCALABILITY AND PERFORMANCE** The solutions are designed to be scalable now and for the future. As previously noted, there are performance improvements in synchronization, as well as enhancements in the architecture that enable CA XOSoft Replication and CA XOSoft High Availability to handle larger data sets more efficiently. This new release has been architected for the future to include more localization, native 64-bit and a full API interface for simple integration with your existing environment.

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## How to Buy

CA XOSoft Replication and CA XOSoft High Availability are now divided into two simple packages: application and file server. This makes it easy for you to choose the right level of protection you need. All you have to do is specify what operating system that the application or file server you wish to protect is running on.

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To learn more about CA XOSoft Replication and CA XOSoft High Availability, contact your authorized reseller, your local CA Representative at 1-800-CALL-CAI (1-800-225-5224) or visit [ca.com/recovery](http://ca.com/recovery). Ask for your free trial today.