

# CA ARCserve® High Availability

AS PART OF OUR COMMITMENT TO CONTINUALLY PROVIDE OUR CUSTOMERS AND PARTNERS WITH WORLD-CLASS PRODUCTS, WE'RE PROUD TO ANNOUNCE CA ARCSERVE® HIGH AVAILABILITY R15, FORMERLY KNOWN AS CA XOSOFT™ HIGH AVAILABILITY. NEVER LET ANOTHER OUTAGE GET YOU DOWN. STAY ONE STEP AHEAD WITH CA ARCSERVE HIGH AVAILABILITY'S BROADER PLATFORM AND APPLICATION SUPPORT, IMPROVED OVERALL PROTECTION AND RECOVERY AND EASIER DEPLOYMENT AND MANAGEMENT. CA ARCSERVE HIGH AVAILABILITY IS PART OF THE CA ARCSERVE® FAMILY OF PRODUCTS THAT GOES BEYOND BACKUP TO DELIVER TOTAL PROTECTION, RECOVERY AND AVAILABILITY OF YOUR SYSTEMS, APPLICATIONS AND DATA.

Feature	Description	Benefits
Full-System High Availability	Offers complete Windows-based server protection including the operating system, system state, application and data using Physical to Virtual (P2V) and Virtual to Virtual (V2V) replication as a virtual hard disk (VHD) to Microsoft Hyper-V server, with server monitoring and automated and push-button failover, regardless of the application.	Provides enhanced protection by allowing protection of the entire server. Protects virtually any application without the need for custom scripting. Simplifies deployment of the replica server. Helps reduce DR costs by potentially eliminating additional operating system and application software licenses due to the "offline" nature of the Replica server.
Server Group Management	Provides the ability to group together scenarios for multiple machines to protect distributed platforms such as SharePoint, Web applications and document repositories. Allows server groups to failover together across the wide area network. Works with Windows, Linux and UNIX.	Offers you flexibility in designing your data protection and failover strategy.
Multiple Replication Options	Offers the choice of continuous, scheduled and ad-hoc replication.	Provides flexibility to balance network resources with protection requirements.
Offline Synchronisation	Provides an alternative to LAN and WAN synchronisation to more easily transfer large Windows-based data sets and databases to speed replication without impacting network utilisation. Allows physical transportation of a data copy while replication is under way and shortens time to protection.	Speeds initial server deployment and synchronisation – especially useful for very large volumes of data. Can also be used for reverse replication to restore production server(s) after repair or replacement.
Microsoft Exchange 2010 Support	Provides LAN and WAN data replication, server and application monitoring, automated and push-button failover, data rewind for continuous data protection (CDP), and automated, non-disruptive recovery testing.	Speeds deployment through auto discovery capabilities. Provides transactional integrity for replication and failover. Provides on-site and off-site data protection and high availability.

Feature	Description	Benefits
Microsoft Dynamics CRM V4 Support	Provides application-aware LAN and WAN replication, server and application monitoring, automated and push-button failover, data rewind for CDP and automated non-disruptive recovery testing.	Speeds deployment through auto discovery capabilities. Provides transactional integrity for replication and failover. Provides on-site and off-site data protection and high availability for your critical Dynamics CRM environment.
Linux and UNIX® High Availability	Now offers server and application monitoring, automated and push-button failover and push-button failback in addition to LAN and WAN data replication, with hard-link support.	Enhances the overall value by allowing you to better protect additional platforms and applications.
Enhanced IIS Support	Provides support for site-level configurations, including independent replication, and failover for each protected scenario and includes Data Rewind support. Replica consolidation allows operators to replicate from multiple IIS production servers to one IIS replica.	Improves overall IIS protection. Provides more granular control for protecting individual Web sites. Improves SharePoint protection, which includes IIS server for the Web Front End (WFE) component.
NTFS Sparse File Support	Allows replication of Windows-based compressed or deduplicated data without decompression. Typically used to replicate deduplicated backup data from remote offices to a central location, or between data centres for off-site protections.	Lowers bandwidth requirements and speeds WAN data transport from remote offices or between data centres.

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More than Backup