

# CA ARCserve® High Availability

Your data and applications everywhere,  
all the time with CA ARCserve  
High Availability.

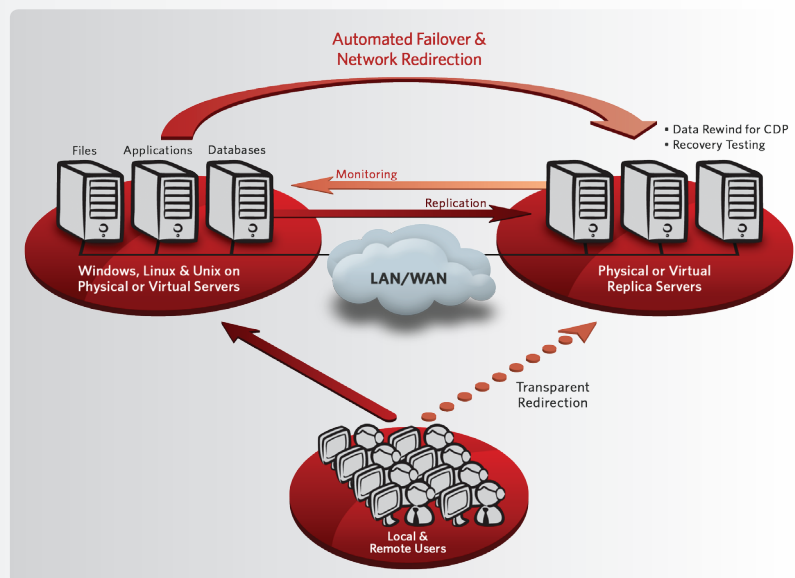
NO LONGER RESERVED FOR LARGE ENTERPRISES, HIGH AVAILABILITY IS NOW CONSIDERED A STANDARD FOR ANY BUSINESS THAT DEPENDS ON CONSISTENT AVAILABILITY AND CONTINUOUS PROTECTION OF THEIR SYSTEMS, APPLICATIONS AND DATA. WHETHER IT'S DEPLOYING NEW APPLICATIONS, MIGRATING TO SERVER VIRTUALISATION, ADDRESSING MORE DEMANDING SERVICE LEVEL AGREEMENTS (SLAS), OR STRENGTHENING YOUR DISASTER RECOVERY (DR) PLAN, CA ARCSERVE® HIGH AVAILABILITY GIVES YOU MORE CONTROL IN AN EVER-CHANGING ENVIRONMENT BY PROVIDING UNINTERRUPTED PROTECTION OF YOUR APPLICATIONS AND DATA.

## FULL SPEED AHEAD

Trusted by thousands of customers worldwide in data centres and remote offices, CA ARCserve High Availability, formerly known as CA XOsoft™ High Availability, helps keep your business running at full speed with less downtime from unplanned and planned outages and makes continuous data protection easier than ever.

We all know the most common causes of downtime are user or application error, not natural disasters, but now you can be covered for both. No matter what the event, CA ARCserve High Availability helps you meet SLAs that periodic backup and restore alone can't satisfy.

It provides true unified management, supports Windows, Linux and UNIX servers, applications and data on both physical and virtualised servers and complements whatever backup solution you use today.



## Here's the hard data:

CA ARCserve High Availability provides a complete collection of features that address system, application and data availability and protection needs to meet demanding SLAs and DR strategies. CA ARCserve High Availability is part of the CA ARCserve® Family of Products that together goes beyond backup to deliver total protection, recovery and availability of your systems, applications and data.

**FULL SYSTEM HIGH AVAILABILITY** offers complete Windows system 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 a Microsoft Hyper-V server.

**LAN AND WAN DATA REPLICATION** provides continuous and periodic on-site and off-site data protection for Windows, Linux and UNIX servers and applications. Simplifies migrating backup data to an off-site location or centralising remote office data for secure backup.

**MULTIPLE REPLICATION LEVELS** offer continuous, scheduled and ad-hoc replication to help you balance your network resource utilisation and your required level of protection.

**UNIFIED MANAGEMENT CONSOLE** provides a single Web-based console for management, monitoring and reporting of all levels of protection for all supported Windows, UNIX and Linux platforms, easing deployment and management to let you focus more on growing your business. Built-in console redundancy and failover for high availability is included.

**CA ARCserve ASSURED RECOVERY** enables automated non-disruptive Windows-based replica testing at the application level to ensure system preparedness while maintaining real-time replication and continuous data protection.

**DATA REWIND** provides continuous data protection (CDP) with near-instantaneous recovery of lost or damaged data and databases, complementing periodic backups and snapshots.

**VIRTUALISED SERVER SUPPORT** a critical component to any virtualised server environment, provides VMware VI and vSphere VM-level replication and high availability as well as vCenter Server high availability; Microsoft Hyper-V Hypervisor and guest-level replication and high availability; and Citrix XenServer certified guest-level replication and high availability.

**AUTOMATED FAILOVER** provides Windows, Linux and UNIX server and server and application monitoring, automated and push-button failover and push-button failback to speed recovery after unplanned outages and eliminate business disruptions during planned maintenance.

**INTEGRATION WITH CA ARCserve® BACKUP** enables combined data replication, backup and high availability—together in a single console.

**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.

**OFFLINE SYNCHRONISATION** provides an alternative to LAN and WAN synchronisation to more easily transfer large Windows-based data sets and databases to shorten time-to-protection. Allows physical transportation of a data copy while replication is under way.

**APPLICATION-AWARE REPLICATION AND FAILOVER** means auto-configuration for fast and easy deployment as well as transactional integrity for Microsoft Exchange, SQL Server, SharePoint, IIS and Dynamics CRM as well as Oracle and Blackberry. Supports Windows, Linux and UNIX file servers too – all with a single management console. Protect any application by writing a simple script.

## Just the high points

CA ARCserve High Availability provides a wide range of benefits giving customers more control over constantly changing environments including deploying new applications, migrating to server virtualisation or expanding remote offices. It makes application and data high availability in the data centre or remote offices a breeze. CA ARCserve High Availability helps you:

- Eliminate system downtime that affects sales, service, customer satisfaction and employee productivity through server monitoring and automated failover.
- Improve overall data protection and speed application and data recovery.
- Virtualise with confidence.
- Ease deployment, management and maintenance.
- Improve disaster recovery protection and lower risk.

## Now just imagine yourself behind the wheel

Take CA ARCserve High Availability for a free test drive and see why thousands worldwide trust it with their data at [arcserve.com/gb/trials](http://arcserve.com/gb/trials). For more information, visit [arcserve.com/highavailability](http://arcserve.com/highavailability)

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