

MIMIX DR

Technical Data Sheet

Affordable Disaster Recovery for Entry-Level IBM i

MIMIX® DR is an affordable disaster recovery solution for organizations using entry-level Power Systems running IBM i. Real-time replication to a local, remote or cloud-based recovery server ensures that mission-critical data and applications are protected right up to the point of failure. MIMIX DR allows you to recover all of your data and restore operations much faster than tape-based recoveries, so that you can meet a wide range of regulatory requirements and SLA commitments.

Features

Real-Time Replication for Full Protection

- Comprehensive, real-time replication protects data right up to the point of failure
- Eliminates the risk of data loss between nightly backups
- Maintains a fully operable recovery server that is ready to assume the production role whenever needed
- Seamless replication to protect entry-level IBM i servers using any combination of hardware, storage type or OS version on physical, virtual or cloud platforms

Disaster Recovery Made Simple

- Quick and easy installation using simple, guided wizards
- Easy configuration, monitoring and management through a customizable browser-based interface
- On-demand protection status reports, with wizards to help you include libraries, folders and directories in your replication configuration using best practices
- At-a-glance status view with email and SNMP alerts for unattended monitoring
- Fly-over help text to speed issue resolution

Reliable Recoveries

- Eliminates data corruption issues that are inherent in tape
- Checklist-driven manual failovers reduce the chance of human error
- Robust scheduled audits and monitoring of the recovery server data combine with automated self-healing to ensure reliable recoveries
- Virtual failover enables DR readiness testing without impact to production applications

Efficient and Cost Effective

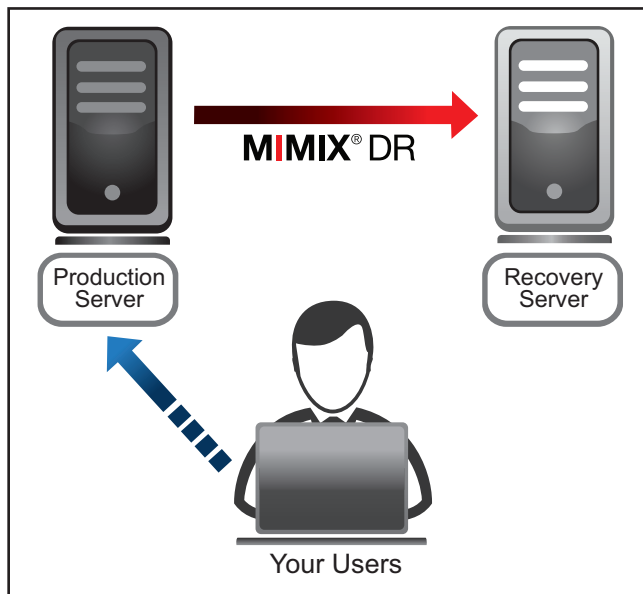
- Minimizes business risks and costs of data loss and downtime
- Allows you to fulfill regulations and SLA commitments, avoiding penalties
- Managed service or cloud-hosted options can reduce capital costs
- Provides access to replicated data for queries, reports, and more

How It Works

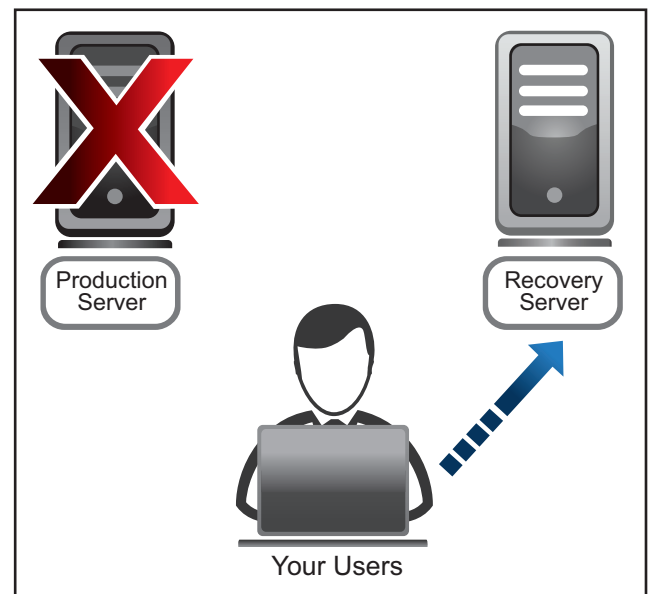
MIMIX DR replicates changes in real-time to a recovery server residing on-site, off-site, or in the cloud. In the event of an outage, mission-critical data and applications are protected right up to the point of failure and are fully recoverable. Checklist-driven failovers significantly reduce recovery times when compared to tape.

MIMIX DR can be deployed in a cloud-hosted environment as a solution for small businesses that want real-time disaster recovery protection, without the need to make a capital investment in a second system.

Normal Business Operation



Running on Recovery Server After Failover



System Requirements

- Entry-level IBM i servers (call your VIsion Solutions representative to see if your server qualifies)
- IBM i OS 6.1, 7.1, 7.2 and 7.3
- Supports on-premises, hosted or cloud-based configurations
- Supports replication between different storage types and OS versions



For more information: visionsolutions.com
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