

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. In addition, MIMIX DR allows you to recover all of your data and restore operations much faster than tape-based recoveries, thereby allowing you to 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

- 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 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

Rapid Return on Investment

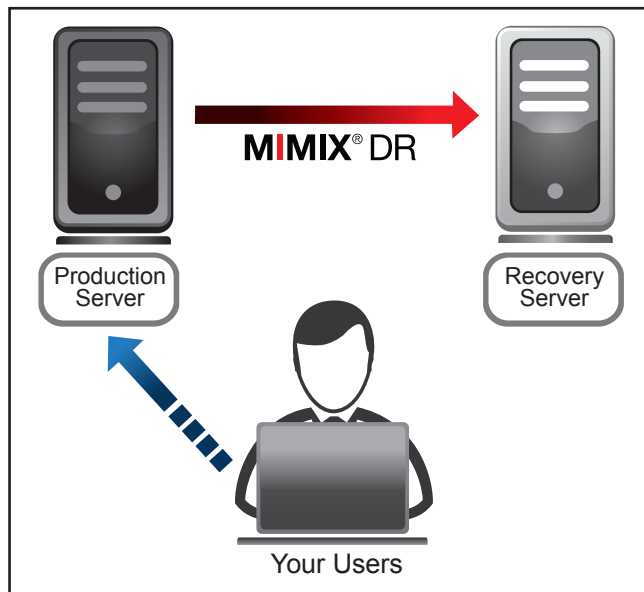
- Minimizes business risks and costs of data loss and downtime
- Allows you to fulfill regulations and SLA commitments, avoiding penalties
- Managed service or cloud-hosted options can reduce capital costs
- Provides access to replicated data for queries, reports, and more

How It Works

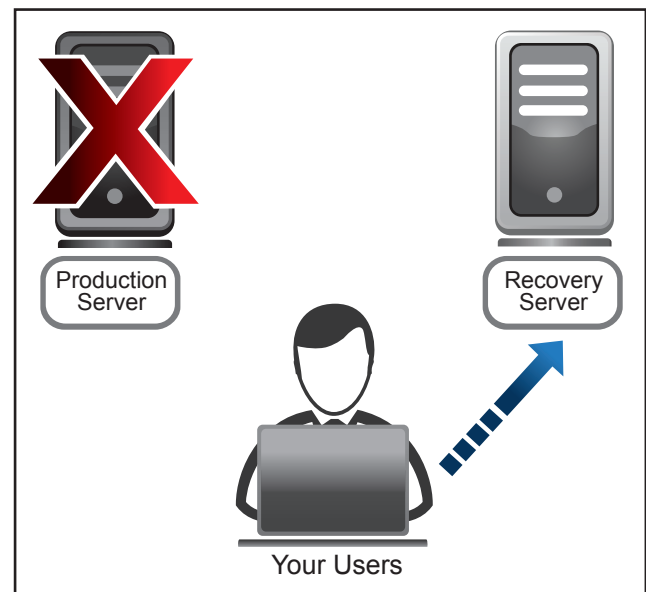
MIMIX DR replicates changes in real-time to a recovery server residing on-site, off-site, or in the cloud. In the event of an outage, mission-critical data and applications are protected right up to the point of failure and are fully recoverable. Checklist-driven failovers significantly reduce recovery 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 Power servers
(contact your Vision Solutions representative to see if your server qualifies)
- IBM i OS 6.1, 7.1 or 7.2
- Supports on-premise, hosted or cloud-based configurations
- Supports replication between different storage types and OS versions
- Supports internal, external and/or SSD storage

