



# #SANLess Cluster Solutions for Physical Server Environments

## Key Benefits

### Flexibility

- Build a cluster with your choice of hardware and storage, and a wide range of configuration options.

### Cost Savings

- Use existing servers and storage.
- No costly vendor lock-in. Eliminate the need for identical hardware at the source and destination.

### Less Risk

- Eliminate the single point of failure risk of shared storage.

### Ease of Use

- Intuitive console for easy ongoing monitoring and management.

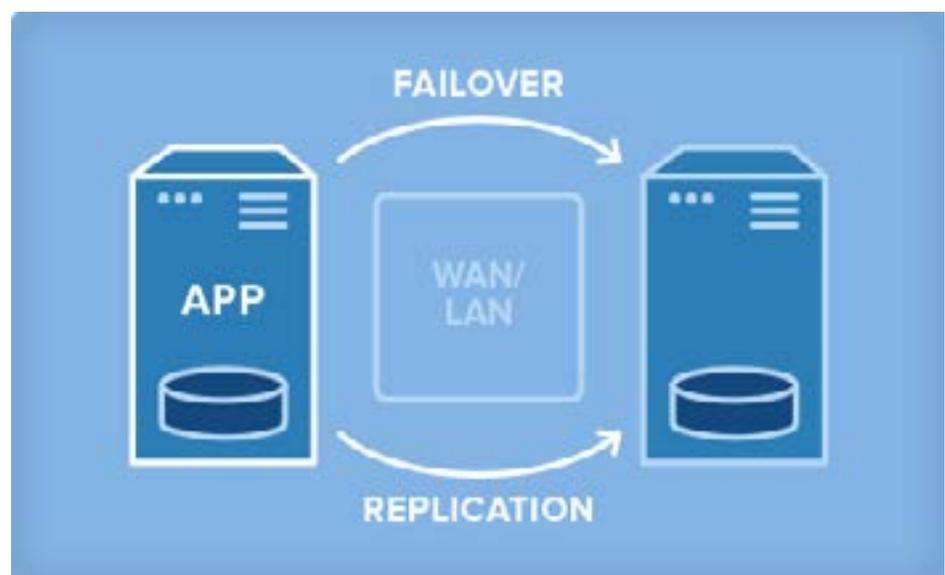
SIOS #SANLess clusters deliver high availability and disaster protection without the cost, complexity, and risk of a SAN. With SIOS #SANLess software you can build a cluster using only local storage. SIOS software uses real-time, block-level replication to keep local storage synchronized, enabling the standby nodes in your cluster to continue to operate after a failover with the access to the most recent data.

With no costly SAN hardware to buy and no risk of SAN single-point-of-failure, SIOS #SANLess clusters provide an easy, cost-efficient way to protect your business critical applications and data from downtime and disasters.

## Configuration flexibility.

SIOS software lets you use your choice of industry standard hardware; number of nodes (2-32); deployment/workload distribution (active/active, active/passive); replication schemas (N-to-1 or 1-to-N); and storage options (HDD, SSD, iSCSI, FC) or any combination that best meets your needs.

Use SIOS software as an ingredient to build a #SANLess cluster using native Windows Server Failover Clustering. You can also use SIOS #SANLess clusters to provide complete failover protection in Windows or Linux environments where shared storage clusters are impossible or impractical, such as cloud, virtual servers, and high performance storage environments.



Build a cluster using only local storage in a shared-nothing, #SANLess configuration. SIOS software uses real time, block-level replication to keep local storage synchronized, enabling the standby server(s) in your cluster to continue operate after a failover with the access to the most recent data.

## Easy to use. Easy to own.

The intuitive SIOS interface lets you configure and begin using a #SANLess cluster in minutes. SIOS also makes monitoring and management of your clusters easy with a user-friendly management console that lets you monitor the status of protected servers, communication paths, resources and applications at a glance.

## About SIOS

SIOS delivers innovative software solutions that provide application availability and disaster protection for Windows and Linux environments.

## Clusters Your Way.™

An essential ingredient in any cluster solution, SIOS SAN and #SANLess clustering software provides the flexibility to build clusters your way to protect your choice of Windows or Linux environment – and any configuration (or combination) of physical, virtual and cloud (public, private, and hybrid) storage – without sacrificing performance or availability. SIOS provides unique #SANLess clustering software that eliminates both the cost and the single-point-of-failure risk of traditional SAN-based cluster solutions.

Founded in 1999, SIOS Technology Corp., is headquartered in San Mateo, California, and has offices throughout the United States, United Kingdom, and Japan.

