

Double-Take® Availability™ for Linux

Technical Data Sheet



One Solution for High Availability and Disaster Recovery for Linux

Double-Take Availability provides comprehensive high availability and disaster recovery software protection that safeguards Linux server workloads across physical, virtual, and cloud-based resources.

Double-Take Availability protects critical workloads and data around the clock, no matter what, to keep your business operating. No matter the size of your business, now you can have full-scale protection for your Linux workloads. Double-Take Availability is hardware agnostic and reduces your overall operating costs by optimizing existing infrastructure and scaling with whatever you build in the future.

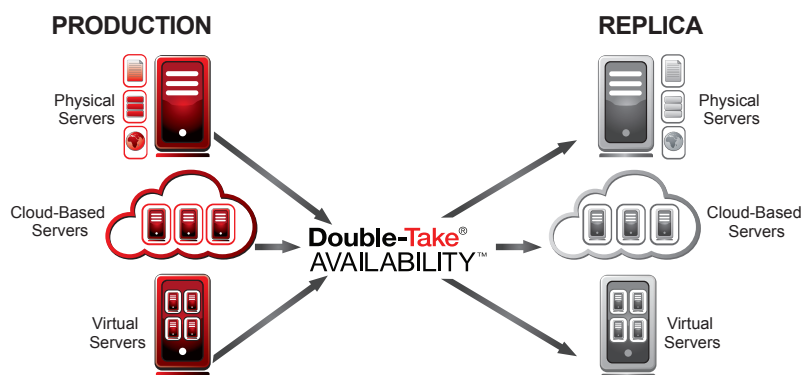
Key Benefits

- Real-time replication for more comprehensive protection than snapshots
- Works on existing hardware, storage and WAN infrastructure
- Uses bandwidth efficient replication to minimize the cost of remote data replication
- Protects individual files and folder or entire server image
- Byte-level replication minimizes bandwidth usage and the cost of offsite protection
- Simple management of complex environments
- Low TCO with no need to invest in special hardware, more bandwidth or network capacity



How It Works

Double-Take Availability provides affordable data protection for Linux. This comprehensive solution enables immediate recovery from any server outage, and enables non-disruptive workload migrations between computing platforms. Double-Take Availability continuously captures changes and asynchronously replicates those changes at the byte level, and in real-time, to any storage across any distance, locally or globally.



System Requirements

Distributions:

- Red Hat Enterprise Linux, CentOS and Oracle Enterprise Linux 5 and 6
- SLES 10 and 11
- Ubuntu 10.04 and 12.04 LTS

File Systems:

- EXT2-4
- XFS (64-bit only)
- ReiserFS (SLES only)



Microsoft Partner

Gold Application Development
Gold Management and Virtualization
Gold Server Platform

