cristie software

CloneManager®
Migration

MOVE

Move live systems securely and quickly

CloneManager® gives users the freedom to migrate systems in any direction between and within, a wide range of supported physical, virtual and cloud environments. An intuitive console creates and manages clones of your running systems and gives you the control and flexibility to move those copies exactly where you want them.

Highlights	Features	Benefits
Data security	✓ Encryption for data security	✓ Confidence your data and sensitive material is secure from corruption
Agentless	✓ No need to install software on the source system	✓ Removes requirement for change central processes
Flexible migration targets	✓ Move to a range of system targets, including physical, virtual and cloud environments	✓ Flexibility to suit most environments. Take advantage of changing cloud storage pricing models with cloud to cloud migration
Migrated system is identical	✓ Migrate entire workloads including; OS, applications, data and configuration information	✓ The migrated machine does not need to be calibrated and tuned to run as it did before
Fast performance	✓ Optimal and fast transfers of workloads from source to target system	✓ Meet recovery point objectives (RPOs)
Batch clones	✓ Multiple, concurrent migrations can be scheduled and easily performed	✓ Select only the relevant disks and volumes to be cloned. Migrate your entire workload to new hardware for a server refresh
Target configuration	✓ Target resources are provisioned correctly based on an analysis of the source system; specifiy a range of options, such as host name and IP address	✓ Cost-effective data centre move or consolidation
Simple deployment and remote management	✓ Manage multiple, simultaneous system migrations on site, or remotely, following a simple wizard-driven process	✓ Manage the migration of multiple systems, environments and operating systems from a single interface

> CloneManager is very easy to install and use and the sync function means, I don't have to waste time re-cloning.
> **Senior Systems Administrator, Global supplier to automotive industry**

How it works

CloneManager® enables a live copy (replication) of a running Windows or Linux system to be made to a supported physical, virtual or cloud environment. To do this, an optional Agent is installed on the source system and a CloneManager Live Environment is booted on the target system. A third machine can then be used to host the lightweight CloneManager console, which manages the complete migration process for individual or multiple systems concurrently.

Intuitive interface and workflow

Multi-directional workload migrations are controlled via a simple, intuitive graphical interface. Commands are sent to CloneManager running on the target system, which calls the Agent on the original system to create both a snapshot of its file systems, and system configuration. Then, the file systems are re-created according to the configuration and then transferred to the target.

System requirements

	OS/ Virtual platform	Migration
	(32- and 64-bit system, min disk space 10%)	CloneManager
Microsoft	Windows 2003	✓
	Server 2008 + R2	✓
	Server 2012 + R2	✓
	Windows 2016	
Linux / Power	RHEL 5, 6, 7, 7.6	✓
	CentOS 6, 7	✓
	SLES/SUSE 11, 12, 15	✓
	Ubuntu	
	OEL 6, 7	✓
	VMware vSphere 5, 5.5, 6	✓
	Microsoft Hyper-V 2008 R2, 2012, 2012 R2	✓
	Microsoft Azure	✓
	AWS EC2	✓

Licensing & pricing

CloneManager Migration uses token based licensing, one token for each successful migration, for pricing, contact; sales@cristie.com

Download trial

If you would like to see a demo of CloneManager, or request a FREE 30-day trial, visit; www.cristie.com/request-a-trial

Supports Power 7 - 8

Please contact the team for full details and exceptions; email sales@cristie.com for more information.