DataClone V12

MATRIX
APPLIANCES
Get your data back… for real

DataClone 12 now includes a new patented technology, the Stealth mode®, that makes your backups and archiving incorruptible, even against Malwares.

Since 2006, Matrix Appliances has been developing and commercializing Backup, Archiving and Restore Appliances.

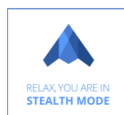Matrix Appliances today presents the new version of the software: DataClone V12.

Because we know how critical data backup is in a business, we have pushed our research into Cybersecurity.

Our software now allows to backup, clone, hot replicate, without agent and unlimited number of data, databases, physical or virtual machines in our Appliance, archive them on our removable media, extract all or part to the cloud while remaining impervious to viral attacks!

Matrix Appliances can restore 100% of the data when you need it with unparalleled and flawless ease.

New :

Stealth mode® : A unique imperviousness to malware

Thanks to its patented Stealth mode® that makes its Appliances invisible on the network, Matrix Appliances guarantees the incorruptibility of your backups in case of a virus attack.

- Backup server centralized and out of domain : no visibility on the network

- Supervised and forbidden shares : no security breaches

- No right, no writing on the destination : no process comes to write on your backup

- Protected disks and media : backup locations and archive media locked and controlled by our software

Soon :

- HoneyPot : Set of lures to lock backups and media in case of attack

- Sensors : Activity analysis probe of your servers. In case of unusual activity, lock the Backup Appliance and alert the system administrator

A unique patented concept : the restoration software on your media

Matrix Appliances offers a unique concept by embedding the recovery software in each media. In case of virus, total crash, fire, etc., it is possible, thanks to the SATA connectivity of the media and its Windows compatibility, to restore from any PC simply being in possession of a media.

Support for ESX6.7, VCenter6.7, and Windows Server 2019

Now, Dataclone V12 is compatible with all versions of the most famous hypervisors on the market, and allows a reboot of VMs on the Appliance or media.

Cloud Backup with Microsoft Azure

Matrix Appliances is one of the very few French companies to have Microsoft Embedded approval. With this partnership, it has decided to rely on Microsoft's cloud infrastructure, the most powerful and safest on the market, to offer you a cloud backup at a price and speed unbeatable.

« Back-up is good.

Simple and fast restoration is better.

And without malware, it's vital ! »

S.Pelletier, CEO Matrix Appliances

Find the features that already make DataClone successful :

Agentless solution

Nothing to deploy, nothing to install, our DataClone software works in "agentless" mode.

Regardless of the environment or the operating system, backing up a directory, a disk or a machine is simple. Dataclone is autonomous and absorbs your data and machines to make clones that will be stored in the Appliance, then to be archived on removable media.

Exchange Granular Backup and Recovery

Matrix Appliances has developed ultra simplified backup and management of your Exchange elements, using hot cloning.

With the optional DataClone Version 12 Agent, you'll be able to granularity restore your Exchange items.

"2 click restore": guaranteed restoration without loss of time or complications

An efficient and pragmatic restoration tool, the DataClone software offers restoration features in just a few clicks.

Saved environments

♦ VMware vSphere, ESX/ESXi®5 and up
♦ MS Hyper-V all versions
♦ Windows® 3.0 and up
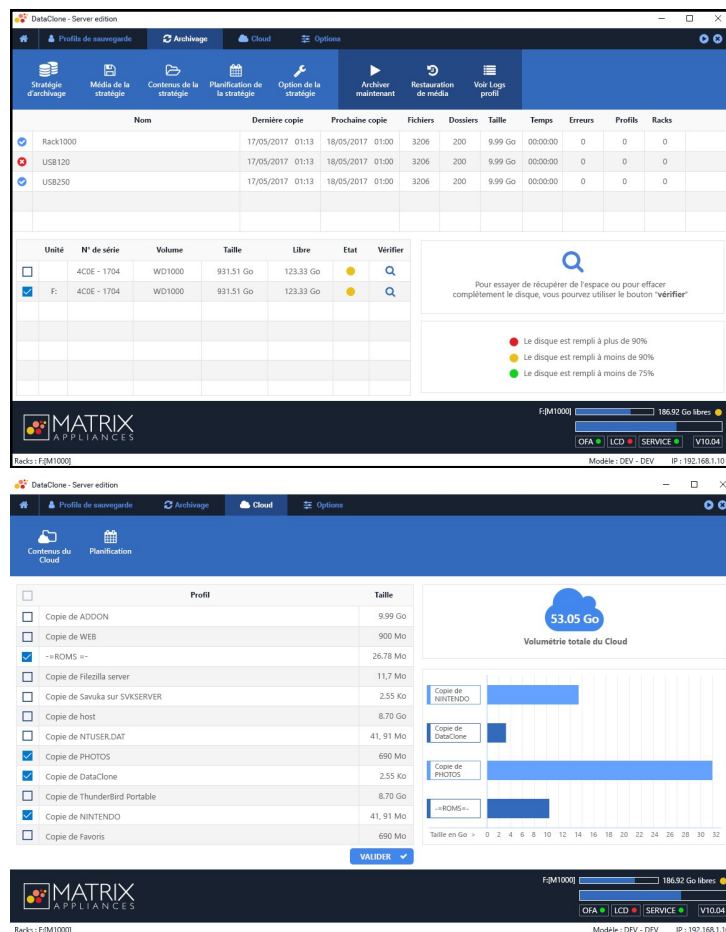♦ Windows Server 2008 and up
♦ Apple MacOS® X
♦ Unix®, Linux, AS400

Backup in block mode

DataClone integrates, in standard version, the possibility of saving your virtual machines in incremental block reverse mode.
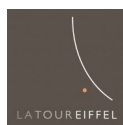
"Instant reboot": tranquility in the event of a crash

In the case of a VM crash (VMware or Hyper-V), there is no need to waste time to restore : the restart of the VM can be done directly on the backup stored in the Appliance, and this in less 3 minutes watch in hand.

A solution acclaimed by thousands of customers :

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