Backup and Recovery from Xopero Software

Product Overview
Xopero Cloud

Xopero Cloud is a new generation of cloud backup solution that combines the enterprise security and fast recovery to keep your data safe and accessible no matter what.

Advanced cloud backup for computers, servers and virtual environment, Xopero offers comprehensive data protection: from a single laptop or smartphone, through to servers, databases, mailboxes and virtual machines.

**Table of Features**

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<th>Feature</th>
<th>Description</th>
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<tr>
<td>Endpoint data protection</td>
<td>Xopero guarantees full protection against the loss of critical files and business documents stored on workstations and notebooks. The software ensures data recovery and lack of any device downtime.</td>
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<tr>
<td>Server backup</td>
<td>In case of a breakdown, you can easily recover the system to work by making a backup copy of a Windows server. Xopero also allows you to backup and restore files, databases, e-mail accounts, applications, programs, or virtual environments (MS SQL, MySQL, PostgreSQL, MS Exchange, MS Outlook, Firebird, Hyper V) network drives and the System State.</td>
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<td>Easy to install</td>
<td>The installation process is simple and very fast. Just a few clicks are enough to implement Xopero on any client’s infrastructure.</td>
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<td>Central / remote management</td>
<td>Xopero is equipped with the Management Center application, which gives the ability to comprehensively manage, remotely configure and monitor all processes of performed backup.</td>
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<td>Fast &amp; efficient</td>
<td>Expanded functions of the data sending process, such as deduplication, multi-thread operations, compression and delta backup allow you to increase the speed and efficiency of the backup process and adjustments appropriate for the needs of the company.</td>
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<td>Bare metal recovery</td>
<td>Xopero allows fast recovery of the entire system environment – not only data, but system settings as well – on old or new server.</td>
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<td>Encrypted sync</td>
<td>The Briefcase – encrypted synchronization and secure data collaboration. You will find the exact same set of documents on every device, heavily protected.</td>
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<td>Versioning &amp; retention</td>
<td>Users can easily go back to the previous version of the file. Thanks to the retention feature, they can also optimize storage space for data.</td>
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<td>Data encryption</td>
<td>Encrypting files before sending with an unbreakable AES 256 algorithm, as well as the option to select an individual known only to the user encryption key, provides the highest level of data security and confidentiality.</td>
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<tr>
<td>Backup schedule</td>
<td>Users can easily determine the optimal time at which the backup process will run and the frequency with which it will be executed.</td>
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Xopero QNAP Appliance

Disaster recovery & business continuity for QNAP NAS. The Xopero QNAP Appliance is a complete backup solution, which allows you to easily backup and restore files, databases, e-mail accounts, virtual environments and system state. It allows you to manage your critical data, and monitor and remotely configure all the user accounts and applications installed on your company's devices.

- **Endpoint data protection**
  We generate hundreds of megabytes of crucial information every year. What's more important, business becomes mobile and a great amount of critical data is moved from data centers to endpoints. Xopero comprehensively protects all endpoint data - created and stored on employee desktops, laptops, tablets or mobiles - and guarantees simple data recovery and lack of any kind of downtime.

- **Server backup**
  In case of a breakdown, you can easily recover data from your physical environment. Xopero allows you to backup and restore files, databases (MS SQL, MySQL, PostgreSQL, Firebird), e-mail accounts (MS Exchange and MS Outlook), applications, programs, network drives and the System State.

- **Virtual environment backup**
  With Xopero, you can easily secure all data from your virtual environment too - Hyper-V and VMware. It automatically connects to your virtual server and displays all machines. Just select the one (or more) you want to back up and start protecting it.

- **Xopero smart recovery**
  Backup is no longer enough. Xopero QNAP Appliance allows so much more than just securing your data. Xopero's newest technology allows to instantly launch virtualized mission-critical data with just few clicks. right from your trusty QNAP server.

- **Bare metal recovery**
  Xopero allows fast recovery of the entire system environment – not only data, but system settings as well – on old or new server.

- **Replication**
  Thanks to the site-to-site replication technology, you can create replicas of your data on another server. It's a great way to protect data from hardware failure, because it allows you to create replicas of your files on new server in its original format. And it can be used directly on the destination site. Just continue your work from the moment the failure and data loss occurred.

- **Central Management**
  The Management Center application gives you the possibility to control application errors and warnings, and to check if all actions have been performed correctly. You get a complete information of all backups performed on user accounts.

- **Simple restore and data migration**
  Xopero offers a comprehensive management center, which helps easy and fast execution of any migration process. Thanks to it, you can manage migration of multiple users at once and automatically migrate all data to existing or new device. If an accident ever happens, you will be able to get back to work in familiar environment.

- **Advanced encryption**
  AES 256 encryption guarantees that nobody can access your data, ever! Backup files are protected in transit and after they're stored. You can also choose an individual encryption key, which provides the highest level of data security and confidentiality.

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ESET Technology Alliance aims to comprehensively protect businesses, with a range of complementary IT security solutions. Combining our proven and trusted technology with other best-of-breed products, we provide customers with better options in the ever-changing security environment.
**Xopero Backup & Restore**

Xopero Backup & Restore is centrally managed solution capable of running on any client's infrastructure. It allows you to easily and effectively create backups, synchronize and restore data from servers and workstations. The users are provided with comprehensive management and are able to remotely control the accuracy of performed backups.

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