



Endpoint Data Protection for Remote Offices, Desktops, Laptops and File Servers

Now more than ever companies need cost-effective data protection solutions. Sustainable, reliable access to digital assets—office documents, online transactions, email, images—is essential whether they are hosted on desktops, laptops, or file servers. At the same time, data in remote or branch office (ROBO) sites requires the same type of protection, security and availability as data residing within the data center. However, in both cases this critical data is often unreliably protected due to lack of IT staff and the high cost associated with hardware and maintenance fees. Atempo Live Navigator provides a standalone, near-continuous data protection solution with advanced data deduplication for remote offices, desktops and laptops.

Unified Data Management for Distributed Data

In today's world, organizations are increasingly mobile, and strategic data is being shared across multiple systems and entities often geographically dispersed—from the corporate data center to endpoint devices like desktops and laptops. It is critical for organizations to consider building a strategy for data protection that encompasses both server and endpoint data protection that aligns with their corporate backup and recovery policy. Atempo Live Navigator reduces the cost and failures associated with protecting and recovering data across all enterprise systems, from endpoint devices to remote and branch offices.

Transparent Data Protection for Endpoint Devices

Today's IT professionals face the daunting task of keeping an ever growing number of systems running and protected. Atempo Live Navigator offers seamless data protection for desktops, laptops and file servers with the enterprise-grade capabilities typically found only in products designed for mission-critical servers.

Peace of Mind for Remote Offices and Branch Offices

As data at the edge of your infrastructure continues to grow, your legacy data protection and management tools can become less effective and more costly. This increases the management burden at the remote site and can directly impact your ability to protect data and maintain business continuity. Atempo Live Navigator enables you to centralize data protection, retention and recovery operations to improve operational efficiency and reduce business risks associated with lost information. Atempo Live Navigator seamlessly handles local backup at remote sites and uses advanced data deduplication to expedite recovery. Since Atempo Live Navigator sends only unique, deduplicated data from each remote site to the central location, it maximizes your existing network bandwidth, providing you with an efficient method for centrally protecting remote and branch office data.

Key Features and Benefits

Designed for Endpoint Devices

- ◉ Works the way users work with near-CDP, client-originated backup based on user activity, rather than scheduled backups designed to fit within the operational window of IT
- ◉ Not a heavy server-based solution shoehorned for mobile users
- ◉ Data protection policies are tailored for types of data stored on PCs, not enterprise applications and databases

Intuitive Self-Service User Interface

- ◉ Easy-to-use wizard and integration with Windows Explorer allows end users to quickly recover their files and folders from any point in time, without having to rely on IT
- ◉ IT is freed up to work on more strategic projects
- ◉ User is not delayed while waiting for IT to respond

Advanced Data Deduplication

- ◉ Eliminates duplicate backup data on endpoint devices and at remote offices before it is sent over the network
- ◉ Sends only new or changed blocks to reduce network traffic, making backups more efficient, even across the WAN
- ◉ Shortens backup time for a smaller backup window
- ◉ Reduces storage capacity requirements and the resulting costs, allowing for longer retentions
- ◉ Built on top of the Atempo Block Repository infrastructure also used by Atempo Time Navigator

Centralized Administration

- ◉ Supports both centralizing control within IT, or decentralized pushing control to users
- ◉ Easy to define data protection policies once, and push them out to a single, a group, or all endpoint devices

- ◉ Allows end user exceptions where necessary
- ◉ Can be managed centrally, simplifying administration of endpoint devices and remote offices from a single location
- ◉ Web-based, can be accessed anywhere, anytime remotely

WAN Optimized

- ◉ Client-side deduplication reduces the amount of data sent over the network to the backup server and media
- ◉ Dynamic compression based on bandwidth optimizes traffic
- ◉ Boost mode for initial device backup speeds up solution deployment

Integration with Atempo Time Navigator

- ◉ Centralized administration with Atempo Block Repository
- ◉ Shared infrastructure whether backing up to disk or tape for vaulting and disaster recovery purposes
- ◉ Adds D2D2T for long-term preservation of laptop data for compliance or other purposes

Minimum System Requirements

Atempo Live Navigator Agents:

- ◉ Microsoft® Windows® platforms: Windows XP x86, Windows 2003, 2003 R2, Vista, W7, 2008 x86, x64, Windows 2008 R2, x64
- ◉ Linux platforms: Cent OS, Debian, Fedora, Red Hat, Suse, Ubuntu, Kernel 2.6.18 or higher

Atempo Live Navigator Server:

- ◉ Linux platforms: Red Hat Linux, Suse, Cent OS x64, kernel 2.6 only
- ◉ Windows platform: Windows Server 2003 x64, Windows Server 2008 x64, Windows Server 2008 R2 x64

Refer to the Atempo Compatibility Guide for the current list of supported systems.



About Atempo

Atempo enables organizations to preserve and protect digital information simply and effectively, across any infrastructure, on any platform, over long periods of time. Atempo's comprehensive archiving solutions deliver policy-based and workflow-driven management of rich media files, e-mail and other high-value digital assets to maximize the efficiency and performance of storage systems and reduce long-term storage costs. Atempo's fully-integrated software portfolio also includes backup and recovery of heterogeneous servers, workstations and laptops throughout the enterprise – from the data center to remote offices. Atempo serves thousands of customers around the world through a sales and support network of over 200 resellers and partners.

[Learn more at www.atempo.com](http://www.atempo.com)