



# PARAGON BACKUP FOR MICROSOFT SQL SERVER



ALL YOU NEED TO PROTECT YOUR MS SQL SERVERS WITHOUT CALLING AN ADMIN

**Paragon Backup for Microsoft SQL Server** performs full and differential database backups on schedule and with flexible retention periods. No SQL Server tweaks required!

## Why SQL backup?

Microsoft SQL powers a whole plethora of business solutions from in-house productivity applications to customer front-ends. Solution providers help troubleshoot and maintain their own software, but effective data protection across your digital assets is your business. SOHO and SME don't have the luxury of large IT departments that address the problem with big budgets and teams of highly skilled professionals. But they have a high stake in business agility, while also being subject to a whole slew of regulations. To take up these challenges and to turn them into business enabler, you may need a data protection solution.

## Highlights

### Boosted performance, low system footprint

All backups and restores are performed through Virtual Device Interface (VDI) which enables the system to process data streams directly – bypassing the file system.

### Tailored approach to Microsoft SQL databases

Full or differential database backups, and backups of transactional logs. Backup and restore of databases having FILESTREAMs.

### Set-and-run UI

Flexible backup and restore settings in just a couple clicks, no need for lengthy configuration. On the other hand, the administrator has a wealth of options to tweak and tune.

### Local storage backup option

By performing a temporary backup into a local buffer zone (local folder, NAS storage, etc.), the administrator has an opportunity to defer replication until a preferred scheduled time.

### Storage depth management

Retention in the local/server storage by size and backup chain length.

### The Paragon ecosystem

Full integration with the ParagonBox local and cloud backup services, scheduler, statistics, etc.

## In a nutshell

- Direct backup to the MS SQL server storage
- Backup replication from local to server storage
- Restore from the server storage
- Scheduled on-demand operations.

## Benefits for a database administrator

- Backup of a single or multiple databases within a single plan
- Restore to the original or different location
- Restore full backup set or differential restore point
- Restore to the closest restore point before/after a selected date
- Restore to a specified point in time

## System requirements

Out of the box Paragon Backup for Microsoft SQL fully supports all editions of 32-/64-bit Microsoft SQL Server 2005, 2008 (2008 R2), 2012, 2014, and 2016.

If you have an older version, contact us and see if we can help. We're strongly committed to support promptly future releases of Microsoft SQL Server, and we're happy to announce that support for MS SQL Server 2017 for Linux is already on its way.

## Licensing

Let us know more about your infrastructure and business goals. Contact us for a quote!

## About Paragon Software Group

Since 1994, Paragon Software Group ([www.paragon-software.com](http://www.paragon-software.com)) has delivered a wide range of software tools, solutions, and technologies. Our offerings range from low-level storage management and file system drivers to safekeeping and recovery of operational, business, and user data across heterogeneous platforms and environments.