

# Diskeeper® 2011

Optimum system  
performance. Always.™

## Why upgrade?

Technology never sleeps, and with today's demands for consolidation, speed and performance, increasing system efficiency is vital for living within an IT budget. Diskeeper® 2011 data performance technology combines the innovations of the previous versions with new technology to produce a level of system efficiency that has never before been possible. Diskeeper 2011 not only prevents most file fragmentation (files written in pieces and scattered around a hard drive) but now instantly defrags the rest. Achieve absolute cutting-edge system speed, productivity, longevity and energy efficiency.

## New in Diskeeper 2011

**NEW! InvisiTasking® technology.** This exclusive technology can now use more idle resources faster for background optimization routines on even the busiest systems – with absolutely no intrusion on active system resources.

**NEW! Instant Defrag™ engine.** For the first time ever, no newly fragmented files can slow performance, because Instant Defrag immediately defrags those files before they can be read. Instant Defrag is a new intelligence that understands how your files are used and ensures they never have to be read in fragments. Combined with IntelliWrite® technology every system runs at peak performance 24/7 regardless of workload. No system has ever been able to do this before!

**NEW! Efficient Mode.** In addition to an extensive defragmentation mode, Efficient Mode offers the greatest net gain in system I/O resource savings ever available. It is smart enough to know what fragmentation is a problem and immediately targets and eliminates fragmentation that directly affects system performance.

**NEW! Free space consolidation engine.** This new and advanced engine swiftly consolidates free space and tightly integrates with Instant Defrag to handle new fragmentation as soon as it is created.

## Exclusive Diskeeper 2011 Features

**IntelliWrite technology.** Dramatically improves system response no other solution can touch. At the deepest level of system activity, files are written in pieces and scattered around the disk, creating a profound waste of system resources and progressively accumulating I/O bottlenecks. IntelliWrite prevents this fragmentation before it can happen by writing files contiguously. IntelliWrite is the only technology that can prevent fragmentation on thin provisioned disks without requiring movement of any data and consequent increases in thin provisioned storage.

**The Titan Defrag Engine™ technology,** which runs on volumes of 60GB or greater is the only solution capable of handling volumes of many terabytes and millions of files. Titan Defrag Engine takes only hours to defragment volumes of a few terabytes where other methods take days, if they can function at all. Exclusive to Diskeeper EnterpriseServer, the Titan Defrag Engine is the only technology that can defragment volumes of 10-20+ terabytes. (EnterpriseServer edition)

**Terabyte Volume Engine® technology.** The only defrag technology with the necessary horsepower to eliminate the rapid fragmentation build-up occurring in high-traffic system volumes handling millions of files. (Pro Premier and Server edition)

**I-FAAST®** (Intelligent File Access Acceleration Sequencing Technology) improves file access and creation on an average of 10-20% beyond the benefits gained with defragmentation alone, by optimizing placement of your most frequently accessed data.

UPGRADES ARE FREE for all current maintenance agreement holders. Volume license discounts and site license incentives are available.

Get a no-obligation quote now. Call 800-829-6468



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