# **BrightClip Advanced Recording Technology Proactive File Allocation. Perfected.**



## Intelligent guardian for high-performance.

BrightClip\*, our patent-pending recording technology, is not a file system. BrightClip is the ultimate MDC booster that improves the file system - and the **most intelligent file allocation** solution in the field.

BrightClip is the unique solution that is 100% effective - always.

#### Intelligent vs. common.

BrightClip is scary smart. By being **sequence-aware** and **file format agnostic**, it does the thinking for you and ensures optimal file layout on the storage subsystem. BrightClip **dynamically adjusts allocation sizes intelligently** as necessary - **in realtime**.

Proactively overcome the problem of file system degradation - for good.

#### Proactive vs. reactive.

Of course, periodic defragmentation processes might keep the performance of your storage subsystem at peak. However, with BrightClip you can **save** that time consuming manual effort as BrightClip takes care of the **optimal file layout** on the disks - **proactively when files are written**. Let BrightClip handle the problem and do it right in the first place. **Forget defrag tools**.

#### Less maintenance effort. Lower costs.

Elimination of performance loss due to file fragmentation, randomization, and interleaved files means **no need for time consuming defragmentation** processes. Allowing you time for more important things. The result: **more uptime** and **increased profitability**. The ROI with BrightClip is truly impressive.

## **Advanced Software Technology for Media**



### **Key Features**

- Fastest and most efficient solution for optimal file layout.
- Understands file sequences.
- Recognizes encoded file names.
  Intelligently adjusts allocation
- Intelligently adjusts allocation sizes dynamically.
- Works **natively** in all file formats.
- Supports simultaneous recording of the heterogeneous formats.

#### **Benefits**

- No loss of system performance.
- Less effort for housekeeping.
- **Improved** space and resource management.
- Maximize storage system stability, reliability and predictability.
- Boost your MDC give it a maintenance-free server file system.

