



# Superna® Easy Auditor

Allows you to easily audit for compliance, security, or day-to-day operations.

Easy Auditor is the only real-time, no-lag auditor solution for scale-out Network Attached Storage (NAS)

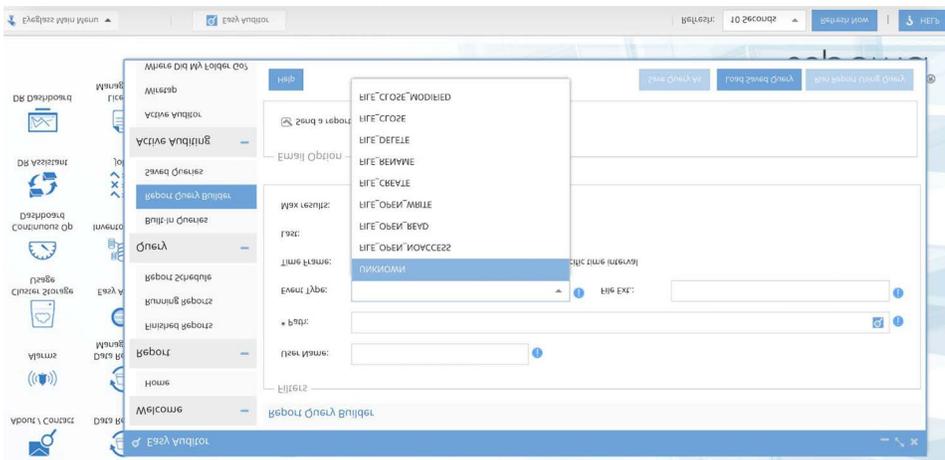
## OVERVIEW

Compliance and security for enterprise data should be simple and not cost a fortune. Unstructured data on large file systems presents a unique challenge, with millions to billions of files and thousands of users accessing data. Superna Easy Auditor addresses these challenges with a flat-rate license model and easy-to-use features that simplify auditing and securing petabyte-scale data.

Superna's Easy Auditor module for Superna Eyeglass simplifies and lowers the cost of auditing and protecting file system data. It introduces real-time auditing features to allow for proactive protection of data, with automated responses to security events leveraging SnapshotIQ snapshots and user data access lockout. In addition, it enables real-time auditing, traditional reporting, and search of audit data using simple search, scheduled queries, and pre-built reports.

## HIGHLIGHTS

- Highly scalable, with support for billions of audit records with inline compressed HDFS storage on Dell Isilon/PowerScale
- Role-based login with 2 role levels
- Syslog integration for SIEM tools
- High-performance Syslog forwarding.
- Meets most regulatory reporting requirements
- Active auditing with policy-based real-time response to audit events
- Integrated security auditing
- Self-testing



**Easy Auditor simplifies and reduces the cost of protecting and auditing file system data.**

Dell and Superna have collaborated to offer an enterprise-grade solution that meets the compliance requirements of many industry verticals. Lower cost than traditional legacy audit platforms to store the audit database. Superna Easy Auditor supports Dell Isilon/PowerScale storage for the analytics database, helping to reduce cost, especially when compared to traditional relational database solutions that require a fiber channel disk. Data is always compressed on disk, and inline compression of analytics data reduces storage cost by 8 to 1 ratio. Powered by Dell Isilon/PowerScale HDFS, it

allows the Isilon cluster to accelerate queries and perform analytics directly on audit data. It's simple to deploy on virtual infrastructure, and no physical hardware appliance is needed.

## KEY FEATURES

**Real-time auditing** detects per-user mass file deletions, with alerting, and file system protection via snapshots

**Data Loss Prevention**, with detection, alerting, and prevention of bulk data copy of sensitive data

**Wiretap**, with real-time user access decoded by file action. Monitors the file system activity by user or by path. Monitors application workflows, performance issues, security events, all based on the sequence of file actions

**Folder Tracking** to determine "Where did my folder go?" Accelerates location and recovery of data from "lost" data caused by user drag-and-drop of NAS folders. Tracks directory renames by user ID to identify current locations of "lost" data.

**Scheduled and on-demand file auditing** to report stale data access, along with excessive user share permissions. Identifies top user access for creation, deletion, etc.

**Scalability features for scale-out Network Attached Storage (NAS)**, including reduced auditing costs with the ability to store billions of audit events with inline compression.

**Supports Isilon/PowerScale storage** for cost-effective long-term retention of audit events without loss of audit granularity (leverages Isilon HDFS protocol)

**Protection of audit data** using Isilon SyncIQ, SnapshotIQ, Smartlock and Superna Eyeglass DR capabilities

## SUMMARY

Unstructured data on large file systems presents a security and audit challenge, with millions to billions of files and thousands of users requiring access to that data. Superna Easy Auditor addresses these challenges with a flat-rate license model and a host of easy-to-use features that simplify auditing and securing petabyte-scale data for Dell Isilon/PowerScale infrastructure.

## WANT TO LEARN MORE?

Interested in learning more about how Superna allows you to secure and protect your structured and unstructured data regardless of where it resides: on-prem, in the cloud, or in a hybrid environment? [Contact us](#) to speak to one of our data protection experts or to schedule a personalized demo.

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For more insight into how Superna® can help solve your organization's unstructured data security challenges, visit us at [superna.io](https://superna.io).



[superna.io](https://superna.io)  
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