

SonicWALL

Ignite's Infobright® DB Helps SonicWall Customers Monitor and Troubleshoot Security Infrastructure in Real-Time



SonicWall gives organizations the power to address today's biggest security and compliance challenges, while keeping them ahead of tomorrow's threats.

Overview


SonicWall®, has been fighting the cyber-criminal industry for over 25 years defending small, medium-size businesses and enterprises worldwide. Backed by research from the Global Response Intelligent Defense (GRID) Threat Network, their award-winning real-time breach detection and prevention solutions, coupled with the formidable resources of over 10,000 loyal channel partners around the globe, are the backbone securing more than a million business and mobile networks and their emails, applications and data. This combination of products and partners has enabled a real-time cyber defense solution tuned to the specific needs of the more than 500,000 global businesses in over 150 countries.

SonicWall is using Ignite's Infobright DB as the embedded analytic database supporting its award-winning management products for real-time monitoring of firewall and network security appliances.

Challenge

To cope with growing volumes of log data being captured by both SonicWall Analyzer and GMS, SonicWall needed a database capable of delivering significantly faster queries and analysis of the log data than was previously possible. This critical analysis helps users identify potential network threats, visualize network activity such as application usage and websites visited, fulfill compliance requirements, conduct network forensics and more.

"When it comes to network security, today's businesses need to identify and understand the root cause of potential threats in minutes, not hours or days," said Patrick Sweeney, vice president of product management at SonicWall.



“Infobright provides real-time data availability and allows users to quickly drill down for ad hoc analysis and reporting to ensure the highest degree of security for their critical network infrastructure.”

Patrick Sweeney
VP of Product Management, SonicWall

Solution

For SonicWall Analyzer and GMS, Infobright DB enables faster queries so custom reports can be generated in real-time and on demand. Infobright DB also enables SonicWall to give IT administrators direct access to raw data, not only summary data, for deeper and more granular analysis with extensive drill-down capabilities. The data compression rate of 20:1 means that more months of log data can be loaded for analysis, broadening the scope of historical reporting available while significantly reducing costly disk storage requirements.

Infobright DB may be run on SonicWall hardware appliances, virtual appliances, or as part of a software application on a standard Windows server, with no high-end servers required.

About Ignite Technologies

Founded in 2000, Ignite is a privately-held company and a member of the ESW Capital group of companies. Since it was reinvented on the heels of a senior management change in 2013, the Company’s mission is to help customers Ignite the power of their workforce to drive better business performance. Ignite leads all its efforts with a sharp focus on a simple but challenging objective – 100% Customer Success – measured through the achievements of its customers. The Company launched its innovative, new Ignite Prime program in 2017 delivering free enterprise software to its licensed and supported customers. For more information on Ignite’s solutions and innovative Prime program, visit www.ignitetech.com