

# NiKOS Everest

5x  
faster

99%  
navigation  
reduced

1  
click to all

DATASHEET

## Features & Benefits

- » *Brings the unequalled real-time analysis and deep forensic power to a new level with a “Google-like” one-click access to all information*
- » *New search feature lets you search for anything including filters, reports, or specific data by just typing a few characters into the search bar*
- » *Out-of-the box reports provide useful ways of grouping information*
- » *Built-in customization and flexibility for creating custom reports is easier than ever; simply group them to your liking by tagging them*
- » *Video Help tutorials within the product, provide a quick walkthrough of the basics and new features in the product, ideal for visual learners*

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“NIKSUN NiKOS Everest is one of the most robust unified platforms among cyber security tools today, providing the ability to render data at every level from a macroscopic view down to each individual packet.”

Dr. Peter Stephenson  
Chief Technology Editor,  
SC Magazine

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## Challenges

In today’s world of Big Data, finding and mitigating performance or security breaches can be challenging. The amount of data traversing the network at any given time is enormous, and will only grow in the future. This is why it is important for a network monitoring and security solution to provide the ability to capture all packets and/or flows traveling across the network, produce rich meta-data in real-time, and NIKSUN’s network performance monitoring and network security appliances do just that. However, now that you have all the data at your fingertips, the secondary (and more important) problem for network security and monitoring professionals is, how easily can you access that data in any given system or across a global enterprise to bring more value to your business?

## Solutions

NIKSUN NiKOS Everest provides a “Google-like” technology for the network, allowing you to search quickly for any data and filter it according to your needs, with just a single mouse click, or to proactively generate alarms to your dashboard on anomalies, thresholds or specific content you define. You can view the data any way you want it, whether in multiple views or combined in a single view to analyze the data in further detail. You can annotate any tile with useful notes and share it in multiple ways. NIKSUN NiKOS has revolutionized the way performance monitoring and security professionals analyze data. From finding and solving tricky application and network problems, to pinpointing that clever Trojan hiding in stealth mode, network performance and network security monitoring has never been easier.

Customization and flexibility is the cornerstone of NIKSUN’s new NiKOS Everest UI. You can easily add tiles, order them by priority, and have the tiles virtually attach themselves to any report or view just by tagging them. If you do not like the default color theme, simply switch it to one of the many themes offered to better suit your display or mood. As analysts look for faster ways to view data and drill down to points of interest, NiKOS Everest greatly speeds up the process without losing any context.

NiKOS Everest is a complete technology refreshed software stack from the OS to the GUI, engineered to address today’s and future industry requirements. It is available in Virtual/Software-only formats for Cloud deployments, or as an embedded software image in NIKSUN’s wide range of physical server form factors. NiKOS Everest leverages the latest advances in both hardware and software technologies, enabling it to continue to scale across a local or global network in capture speeds, real-time meta-date generation, storage and analytics.

About NIKSUN: NIKSUN is the recognized worldwide leader in making the Unknown Known. The company develops a highly scalable array of real time and forensics-based cybersecurity and network performance management solutions for government & intelligence agencies, service providers, financial services companies, and large enterprises such as retailers and manufacturers. NIKSUN’s award-winning appliances deliver unprecedented flexibility and packet capture power. The company’s patented real-time analysis and recording technology is the industry’s most comprehensive solution for secure and reliable network infrastructure and services. NIKSUN, headquartered in Princeton, New Jersey, has sales offices and distributors throughout the US, Europe, the Middle East, and Asia-Pacific.



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