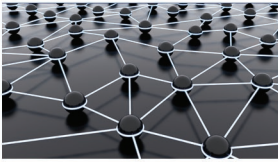




FlowAggregator™

Scalable Flow Monitoring

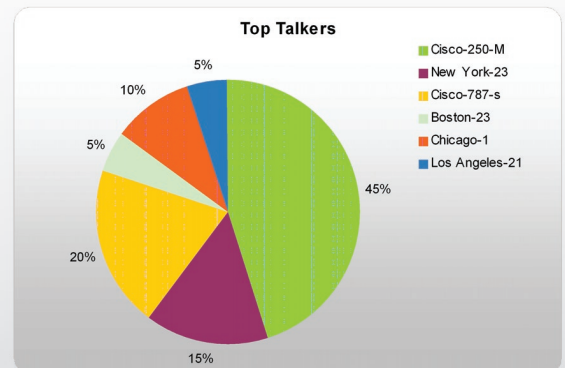
 <p>Aggregate Flow data from geographically distributed sources into a central repository (versions 5, 7 & 9 supported)</p>	 <p>Correlate Flow statistics with other network information (packets, SNMP, etc.)</p>	 <p>Real-time behavioral alarming, historical forensic analysis, flow inspection and troubleshooting</p>	 <p>Sort and view data by time, router, router interface and other advanced filters</p>	 <p>Secure and intuitive interface with Role Based Access Control</p>
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NIKSUN's FlowAggregator is an advanced NetFlow collector that incorporates NetFlow data into the NIKSUN Network Knowledge Warehouse for deep forensic analysis and customizable report generation purposes. It aggregates NetFlow statistics from all NetFlow enabled routers and switches on the network and correlates them with other network information in the Network Knowledge Warehouse (SNMP, packets, service/application data) to produce meaningful information. This can then be used for analysis and presented via collated reports to give administrators insight into network metrics such as users, applications, peak usage times, QoS levels, IP conversations and traffic routing.

FlowAggregator alerts on performance and security issues via anomaly detection. It can monitor various NetFlow versions simultaneously, at extremely high speeds of hundreds of thousands of flows per second. Both historical and real-time analysis on NetFlow statistics and incidents are possible. It can store NetFlow data for days, months or even years, streamlining the process of post-event analysis, capacity management, network optimization and resource planning.

FlowAggregator is a cost-effective alternative to retain maximum visibility into the network by monitoring and analyzing non-strategic links. It interoperates seamlessly with NIKSUN's NetOmni Suite, leveraging the NIKSUN Network Knowledge Warehouse for a contextual perspective of application performance, service delivery impediments, network integrity and security breaches. By correlating NetFlow data with other network information (including packets, SNMP, etc.) in NIKSUN's Network Knowledge Warehouse, anomalies are better understood and restoration of business processes and assets are quicker and more likely to be successful.

FlowAggregator is rack mountable and comes in 1U and 2U form factors. Storage capacity scales to several terabytes with optional unlimited external storage.



NetFlow Analysis

About NIKSUN: NIKSUN is the premier provider of patented multi-timescale network and security monitoring and real-time analysis solutions that identify, alert, analyze and report on incidents that impact performance, security, compliance applications and services. NIKSUN's NetOmni Suite is the only technology available today that offers large organizations the ability to consolidate views into globally distributed high-speed converged networks according to user responsibilities. NIKSUN empowers organizations to make fast, accurate decisions that assure network performance, security and compliance goals are met and data integrity is protected.

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