

# Network Infrastructure Monitor (NIM)

Instant visibility

Statseeker advocates to be the world's most essential, powerful and scalable monitoring solution that provides detailed visibility into your vital network performance data.

**Powerful** monitoring

Statseeker technology allows you to confidently know your network from the inside out.



You will instantly know what's working and what's not, and what you need or where you have excess or not enough capacity on your network.



Statseeker allows network managers to monitor every port on a network, immediately alerting them to problems such as errors, hot spots and wasted capacity.

**Smart** data

Our technology allows you to proactively fix problems, make key decisions and act with confidence.



With Statseeker you receive value for money and will achieve savings in OPEX and CAPEX expenditure.

speed + scale + value







#### **Instant** visibility

Statseeker takes only minutes to install and deploy, offering near real-time visibility from a single server.

It can discover all interfaces, even on the largest networks, and is configured and collecting data within minutes, instantly troubleshooting all port behaviours and monitoring per region, per site and per device.

Statseeker provides in-depth visibility so you can see what's happening before it impacts users or customers. Not only do you save time and money in your own operations, your customers will have uninterrupted access to your call centre, your website and your support. Statseeker is simply better for business.

Full-featured evaluation licenses are available (at a single license fee) so you can install, configure and evaluate our software for a 45 day period. During this time, we also provide you with access to our support program and offer product training to ensure you optimize your evaluation period.

- Installed on a single server as an appliance
- Up and running within minutes
- Low impact discovery method
- Discovering a network of 600,000 interfaces in less than an hour
- User based access control
- User Authentication can be integrated to Active Directory
- Providing total visibility across the entire network infrastructure
- From a 64bit single server requiring no new equipment or additional pollers.

## **Powerful** monitoring

Effective network monitoring is vital for any successful operation. It is absolutely essential to ensure that you are aware of how your network is running and that you are notified of problems.

Because Statseeker technology monitors every port, over your entire network, lightning fast, you can collect and store real-time critical data from Netflow, sFlow, Syslog and SNMP Trap compatible devices.

With low bandwidth utilization and no need for additional pollers, the application has a minimal impact on your network speed and cost, and is fully automated for reduced support overheads and use of resources.

Network statistics collected include data usage, latency, errors, discards, CPU, Memory, Disk and Temperature values. Statistics are collected via SNMP and ICMP polling.

With Statseeker, your network monitoring won't need a large team of engineers to configure and manage. As it is highly scalable from a single server, it lowers both capital and operational expenditure.

While Statseeker specializes in SNMP data collection for the entire network, we also include Netflow and sFlow data collection as part of the license. This saves you having to purchase expensive Netflow data collectors.

- Statseeker monitors every device on the WAN and LAN
- Polling interfaces every 60 seconds
- Low bandwidth utilization
- Minimal impact on your network
- Monitors inventory information, collects Netflow, syslog, SNMP traps and UPS
- 1 second diagnostic SNMP poller
- Trouble shooting capacity for individual interfaces by on-demand 1 second interface polling for bps
- Self maintains with automated rewalks





#### **Dashboards** & viewers

Simple to configure and manage – the dashboards provide an abstraction layer to the network – making it easy to identify trends and hot spots on the network instantly.

The dashboards help network professionals by providing a high level overview of key metrics and performance indicators including SLA performance.

Dashboards are group aware, allowing you to create a representation of the network that you want to see.

Dashlets auto-refresh individually based on data source – enabling customers to create real-time NOC dashboards that span the last 5 minutes, last hour or last 90 days.

With Dashboards you can even add multiple clocks for all the timezones you are responsible for, or add external webpages/URLs or links.

Each Dashboard includes a mouse over function on dashlets to provide a detailed drill down to the raw metrics.

You can even customize with your own logo.



## Fast reporting

Statseeker makes network data immediately available, visible and useful. When and how you need it.

Data is provided in real-time, reports can be generated in seconds and customized to a group, a project or an individual.

Report generation and delivery lets you do away with your monthly reporting processes, forget running annual asset reporting and simplify management or historical reporting.

Alerts are instant and actionable, offering threshold and advanced alerting options, reducing time to repair issues and maximizing time and allowing for more focused productivity.

Statseeker features simple-to-use graphic dashboards - they are informative, simple and practical to use.

The comprehensive all-in-one device viewer instantly identifies problems, reduces time to repair network issues, improves productivity and completely supports network managers.

The result is powerful network health reporting that provides easy problem identification via a comprehensive reporting function.

- Networking statistics including latency, bandwidth utilization, errors, discards, CPU, memory and temperature
- MAC IP Switch data
- Hardware and Inventory Reporting
- New device support and updates
- Netflow, Syslog and SNMP traps
- SLA reporting
- Network usage statistics
- Threshold and advanced alerting options
- Customizable reporting options with scheduling
- · Real-time, configurable dashboards per user
- · Customizable dashlets easy to use and very practical
- Graphics are clear, reports are immediate, alerts are instant, and there are threshold and advanced alerting options
- Report examples: MAC IP Switch data, SLA Reporting and Top X Network Summary

See our Statseeker Fast Reporting information sheet for further details and report examples.



#### Smart Data

Statseeker keeps data in its original 1 minute granular form indefinitely, so you have a 100% network baseline from day one.

Our proprietary database technology stores your data from thousands of ports every minute in real time.

Each interface on the entire network has its performance recorded from the moment of discovery and addition to Statseeker, creating a valuable baseline of network performance data which is accessible within seconds via our reporting interface.

Your stored data is never averaged or rolled up - you can always retrieve historical report data in its original granularity - forever. Statseeker increases the usefulness of your data and ensures your data never loses its value.

Not only are you able to meet compliance and audit requirements, you can track trends, identify issues and make decisions with 100% confidence in the integrity of your network information.



#### Proactive customer support

With Statseeker's global support, customer service, upgrades and technical assistance are delivered immediately by our experienced and helpful team.

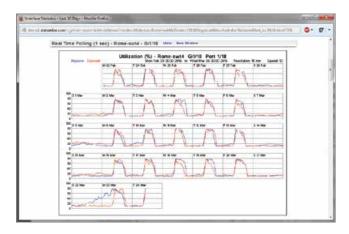
#### Value for investment

With a single server and reduced time to monitor your network, your total cost of ownership is reduced, downtime is less, ongoing maintenance is minimized. The system grows with you in a controlled, cost effective way.

- Gathers the data in 60 second intervals
- Has advanced Auto Grouping
- Data is never rolled up, aggregated or averaged providing 100% baseline, original granularity
- Data is saved indefinitely in a purpose built time series database, with no external database dependency

Statseeker stores data collected in the original granularity to provide you the confidence you need to make decisions on the real data, every time – taking the guess work out of the equation.

By avoiding the storage of data as hourly, daily, weekly or monthly averages, the technology can show that an interface was not 30% all day in March, but ran backups at 100% for 8 hours and were quiet for the rest of the day. This kind of example demonstrates the power of Statseeker's detailed and granular history.



## We have a 45 day Free Evaluation of Statseeker (NIM) easily downloadable from the website.

- WebEx presentation for product review prior to installation
- Full installation assistance
- Network review and functionality assessment available
- Unlimited technical support and customer service

... so why not get started?

