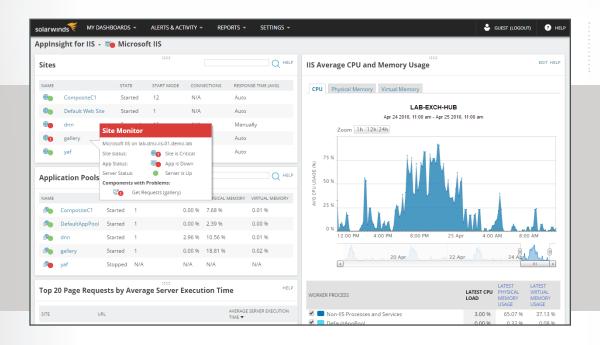




# SOLARWINDS SERVER & APPLICATION MONITOR

Detect & Troubleshoot Performance Issues Faster





Fully Functional for 30 Days

"SolarWinds Server &
Application Monitor is the
best monitoring tool I have
ever experienced. Go for
it—best product and best
technical support on earth."

-Haffizuddin Syed Khaja, iGATE Global Solutions

View online demo »

**SolarWinds® Server & Application Monitor (SAM)** delivers powerful application and server monitoring capabilities for IT pros, enabling them to diagnose and troubleshoot performance issues faster. Do not let slow applications and downtime impact your end-users and business services. Pinpoint the root cause of application issues across various layers of the IT stack.

SolarWinds SAM is affordable and easy to deploy, use, and customize. You can automatically discover your system's environment and start monitoring in about an hour. No professional services or consultation needed.

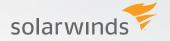
### **SERVER & APPLICATION MONITOR AT A GLANCE**

- » Out-of-the-box monitoring templates for 200+ enterprise applications.
- » Extend monitoring to virtually any custom or home-grown applications.
- » Isolate root cause of issues by visualizing application relationship with underlying infrastructure layers.
- » Monitor server hardware health, perform capacity forecasting, and manage asset inventory.
- » Remediate server issues remotely with built-in troubleshooting tools.









#### **FEATURES**

# **Application Availability & Performance Monitoring**

SolarWinds SAM supports monitoring over 200 enterprise applications right out of the box, including Windows®, Linux®, Java®, AD®, SharePoint®, Citrix®, and more. You can easily extend monitoring to any custom or home-grown applications, and leverage your existing scripts to build new monitors.

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## See supported applications »

# Deep Monitoring of Microsoft Exchange, IIS and SQL Server

The built-in AppInsight™ monitoring templates deliver deep visibility to help you identify complex performance issues in Microsoft® Exchange™, IIS™, and SQL Server®.

- » Exchange: View mailbox database status and storage, identify replication issues, and monitor user mailbox activity.
- » IIS: Monitor availability of websites and application pools, report SSL certificate expiration, and perform remote actions to start/stop application pools.
- » SQL Server: Monitor connections, sessions, database transactions, disk I/O, storage, latches, locks, SQL agent job status, expensive queries by CPU time, and more.

# **Server Performance Monitoring**

Ensure peak server performance by monitoring key performance metrics of your multi-vendor server infrastructure including HP®, Dell®, IBM®, and more.

- » Monitor availability, response time, and hardware health of multi-vendor physical and virtual servers.
- » Track CPU, memory, and disk usage, and forecast when capacity will run out.
- » Remotely remediate server issues, including terminating runaway processes, starting/stopping services, rebooting servers, etc.

# Server Volume Monitoring & Capacity Planning

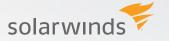
Monitor server storage volumes, disk usage, and capacity metrics out of the box. Integration with SolarWinds Storage Resource Monitor provides deeper insight to troubleshoot storage issues in SAN and NAS environments.

# **Built-in Virtualization Monitoring**

Alongside physical servers, monitor health and availability of VMware® and Hyper-V® virtual hosts and guests. SolarWinds SAM helps you identify if an application issue is due to the virtual environment or not. Integration with SolarWinds Virtualization Manager provides deeper insight to troubleshoot virtualization issues.

"The Applnsight templates are very useful. As a system administrator, we don't always know what type of metrics we should be monitoring, and SolarWinds Applnsight templates take the guesswork out of monitoring things like SQL and IIS."

-Chris Guerrero, Technician III, King Jesus Ministries



# **Application Dependency Mapping**

Using the built-in AppStack™ dashboard, you get a contextual view of how applications are linked to other components within the IT infrastructure, including servers, virtual machines, and storage systems. Easily visualize application dependencies across various layers of the IT stack to help you discover the root cause of application issues faster. Learn More »

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# **IT Asset Inventory Management**

Administrators can now maintain a centralized view of current hardware and software asset inventory to include server warranty status, driver software, hard drive inventory, and custom properties, such as PO number and purchase price.

# **Application-Aware Network Performance Monitoring**

Deep packet inspection analyzes network traffic packets to help you see network latency, response time, and the impact of network performance on specific applications. Gain immediate insight into network latency and application latency to identify whether the issue is with the network or the application.

# **Correlated Alerts & Performance Reporting**

Get actionable information at the right time with advanced alerting, expert advice, and an easy-to-use Web interface. Focus your attention on real problems with intelligent alerts based on parent and child dependencies and baseline data. Quickly configure alerts for correlated events, sustained conditions, and complex combinations of device states. In addition, get access to over 100 Web-based reports that are ready to use and easy to customize and share immediately.

# **Agentless & Agent-Based Monitoring**

SolarWinds SAM is an agentless software that you can use to monitor applications, servers, and your virtual infrastructure on-premises. The optional agent deployment extends monitoring to the cloud, such as Amazon® EC2, Microsoft® Azure, and Rackspace®. The agent also helps monitor servers in remote locations (DMZ, behind NAT/firewall, over WAN, satellite connection, etc.), where agentless polling would be difficult.

## INTEGRATION WITH OTHER SOLARWINDS PRODUCTS

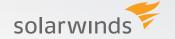
SolarWinds SAM is part of the SolarWinds Orion® line of IT management software. SAM seamlessly integrates with other Orion products, including Network Performance Monitor, Virtualization Manager, Storage Resource Monitor, and Web Performance Monitor for unified IT monitoring.

#### **LICENSING**

SolarWinds SAM is licensed by the number of component monitors, which is any measurement of application health and availability. Examples of component monitors include a performance counter, a service, or a process, a URL, and so on.

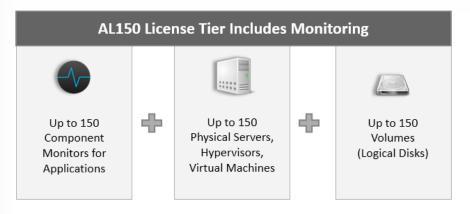
"We are able to monitor almost anything in our physical data centers. Being able to provide metrics and historical data for our customers is also very useful."

-Jack Vaughan Jr., Systems Engineer, Connectria Hosting



For each license tier, in addition to component monitors for applications, you will be able to monitor physical servers, hypervisors, and disk volumes at no extra cost.

# View licensing guide »



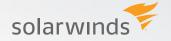
# **SYSTEM REQUIREMENTS**

HARDWARE	MINIMUM REQUIREMENTS
CPU	2.4GHz
Memory	4GB
Hard Drive	4GB
SOFTWARE	MINIMUM REQUIREMENTS
Operating System	Windows Server® 2008 R2 SP1, 2012, 2012 R2
.NET Framework	Version 4.5
Database	Supports Express, Standard, or Enterprise versions of the following:
	• SQL Server 2008, 2008 SP1, 2008 SP2, 2008 SP3, or 2008 SP4
	• SQL Server 2008 R2, 2008 R2 SP1, 2008 R2 SP2, or 2008 R2 SP3
	• SQL Server 2012, 2012 SP1, 2012 SP2, or 2012 SP3
	• SQL Server 2014, or 2014 SP1
	• SQL Server 2016
Web Server	Microsoft® IIS, version 7.5 and higher, in 32-bit mode

These are minimum system requirements. See the Getting Started Guide for full specifications.

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## TRY BEFORE YOU BUY. DOWNLOAD A FREE TRIAL!

Don't just take our word for it. At SolarWinds, we believe you should try our software before you buy. That's why we offer free trials that deliver full product functionality. Simply download and install the software and take a break while SolarWinds Server & Application Monitor discovers your applications and servers. When you get back, your application and server monitoring environment will be waiting for you — complete with out-of-the-box dashboards, alerts, reports, and more! It's that simple!

# **ABOUT SOLARWINDS**

SolarWinds (NYSE: SWI) provides powerful and affordable IT management software to customers worldwide. Focused exclusively on IT Pros, we strive to eliminate the complexity in IT management software that many have been forced to accept from traditional enterprise software vendors. SolarWinds delivers on this commitment with unexpected simplicity through products that are easy to find, buy, use, and maintain, while providing the power to address any IT management problem on any scale. Our solutions are rooted in our deep connection to our user base, which interacts in our online community, thwack®, to solve problems, share technology and best practices, and directly participate in our product development process. Learn more at http://www.solarwinds.com.

# **CONTACT US**

For product information about SolarWinds Server & Application Monitor, visit solarwinds.com/sam.

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#### **US FEDERAL**

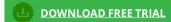
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"After deploying SolarWinds SAM, we are able to react and resolve down applications before the customer has time to call the Service Desk or open a trouble ticket."

> -Don Ward, IT Manager, TopBuild Corp



For additional information, please contact SolarWinds at 866.530.8100 or e-mail **sales@solarwinds.com**. To locate an international reseller near you, visit **http://www.solarwinds.com/partners/reseller\_locator.aspx**