

WhatsUp® Gold Pro Edition

Powerful Unified Server and Network Monitoring

Ipswitch® WhatsUp Gold Pro Edition is powerful, easy to try, buy and use software that makes unified server and network monitoring easy.

Your IT team gets the control, insight and automated resolution needed to:

- › Find and fix problems before your users are impacted
- › Automate discovery, mapping, monitoring and alerting, inventory and reporting
- › Monitor wired and wireless devices

Automated Discovery & Mapping

WhatsUp Gold Layer 2/3 Discovery identifies all of the devices on your network including your routers, switches, servers, access points and more. WhatsUp Gold features Seed Scan technology which discovers all devices on the network by automatically learning your network topology. It can also discover the network using an IP Range Scan, from a Start and End IP Address and discovers all port-to-port connectivity and network dependencies.

WhatsUp Gold automatically generates Layer 2/3 network maps of your core infrastructure, Windows® infrastructure, wireless infrastructure and more. It monitors wireless LAN Controllers, Access Points, servers, printers and more. The unique interactive network map displays your entire IT environment from end-to-end, quickly showing the status of every device and letting you see your end-to-end network health at a glance. Network administrators can click on any device to instantly display its status, properties and assigned monitors, or they can drill-down to dashboards displaying detailed performance data.

Manage & Monitor Your Infrastructure

WhatsUp Gold continuously monitors the availability and performance of your infrastructure from routers, switches, and firewalls through to your servers and applications. In short, WhatsUp Gold can monitor anything with an IP address that can be accessed with standard monitoring protocols including ICMP, SNMP, WMI and SSH.

Distributed Monitoring

WhatsUp Gold extends your visibility by monitoring distributed networks. This extends your network monitoring capabilities to let you monitor devices on networks segmented across multiple geographic locations as you add instances of WhatsUp Gold. This makes it easy to support larger and more geographically diverse networks and provides users out-of-the-box functionality with the ability to view centralized reports from the remote sites and provide proactive network monitoring across a distributed environment. Note that this feature will require additional WhatsUp Gold licenses.



WhatsUp Gold Interactive Map

PRO FEATURES

- › Discovery
- › Availability & Status
- › Performance Monitoring
- › Alerting
- › Reporting
- › Inventory
- › Advanced Monitoring (WMI, SSH, HTTPS)
- › Wireless Monitoring
- › Distributed Network Monitoring
- › Automatic/Manual Failover

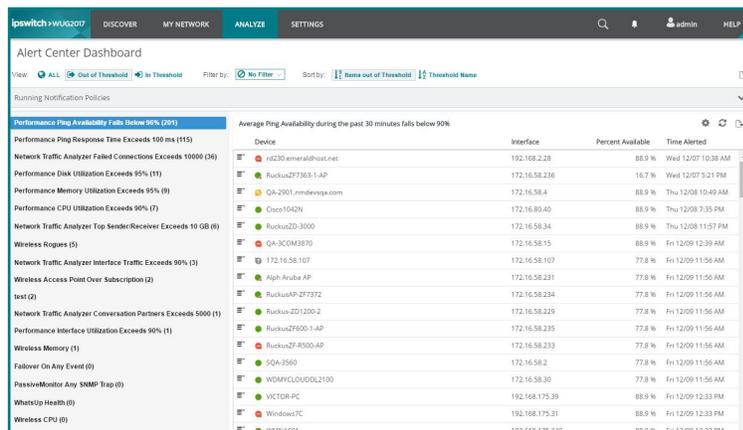
Automatic & Manual Failover

WhatsUp Gold can support a failover instance which ensures high-availability operation for your WhatsUp Gold server. This allows you to setup automatic failover that can be based on specific event occurrences or conditions that can trigger a failover to a backup server. If you need more flexibility and control, a failover can be initiated manually for scheduled maintenance or planned outages and downtime. Note that this feature will require additional WhatsUp Gold licenses.

Smart Alerting & Actions

WhatsUp Gold provides real-time alerts via email, text, and logging. Alerts empower you to proactively respond to problems before they impact users, applications and the business.

WhatsUp Gold issues an alert when a device or monitor changes state (e.g., from an up state to a down state) or when a performance threshold is exceeded – for example, when memory utilization exceeds 75 percent. WhatsUp Gold’s “smart” alerting uses the network dependencies automatically identified in the discovery process to eliminate alert storms and quickly identify the root causes of network problems. The WhatsUp Gold Alert Center displays threshold-based alerts in a single dashboard.



WhatsUp Gold Alert Center

You can create action policies for alerts including event logging, email, texting, and automated self-healing actions such as restarting an application service or any other action that can be initiated by a PowerShell script.

Reporting & Inventory

WhatsUp Gold delivers an easy-to-customize reporting environment. You can select from hundreds of out-of-the-box views or easily create drag-and-drop dashboards that provide a quick assessment of overall IT health – even detailed drill-down dashboards to isolate the root causes of performance problems. These dashboards can help you quickly resolve performance problems across your organization.

Real-time Performance Monitors provide for extremely granular reporting when troubleshooting or isolating an issue. These reports can be added to any dashboard view and configured to display real time statistics for any performance monitor. With the flexibility to pause and export data these reports can significantly improve issue resolution times.

WhatsUp Gold also features integrated inventory reporting including hardware inventory, reports on installed software and updates, warranty reports, and more. These reports save both time and money and can decrease year-end IT inventory activities from weeks to minutes. The reports will also help you find under-utilized hardware resources that can be re-deployed and identify unlicensed software to avoid expensive true-up costs.

Ipswitch WhatsUp Gold Editions

Basic

Network monitoring essentials to get you started

Pro

Step up to proactive server and network monitoring

Total

Visibility across your entire infrastructure and apps

Total Plus

Infrastructure, apps and more

For a free 30-day trial please visit: www.ipswitch.com/forms/free-trials/whatsup-gold

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