

## Datasheet

# Ipswitch WhatsUp Gold Distributed Edition

## Comprehensive Enterprise Network Management

### WhatsUp Gold Distributed Edition Features

#### Intuitive Management Interface

Windows and Web-based local and remote consoles, workspaces, and dashboards, and NOC-based management

#### Full SNMP v1-3 Functionality

AutoMIB (drag and drop MIB access), MIB Walker, MIB Explorer, MIB Manager, and SNMP security

#### Powerful WMI Monitoring Functionality

Any WMI system, OS, application, and predefined templates

#### Dynamic Device Discovery

SNMP, IP address range, SNMP SmartScan, file import, and hosts file

#### Visual Network Mapping

Network topology, networks, subnets, devices, applications, and systems

#### Configurable Monitoring

Performance, passive, active, real-time, custom (scripted), monitoring templates, and bulk changes

#### Predictive Alerts

Customizable, up, down, and threshold (min/max), maintenance mode, device dependency, and escalation

#### Instantaneous Notifications

SMS, email, alpha and numeric pagers, management console, Windows popups or task tray and scripted

#### Real-time Reporting

150+ configurable reports, real-time Split Second, and historical graphs

#### Comprehensive Security

Local certificates, trusted certificates, and 128-bit SSL

#### Role-based Management

Tailored access to network maps, configuration, alerts, notifications, reporting, and management console

#### Common Product Architecture

Product family is built on single core framework that provides transparent upgrade path, consistent usability at the lowest possible TCO

### Network Management for Complex Multisite Networks

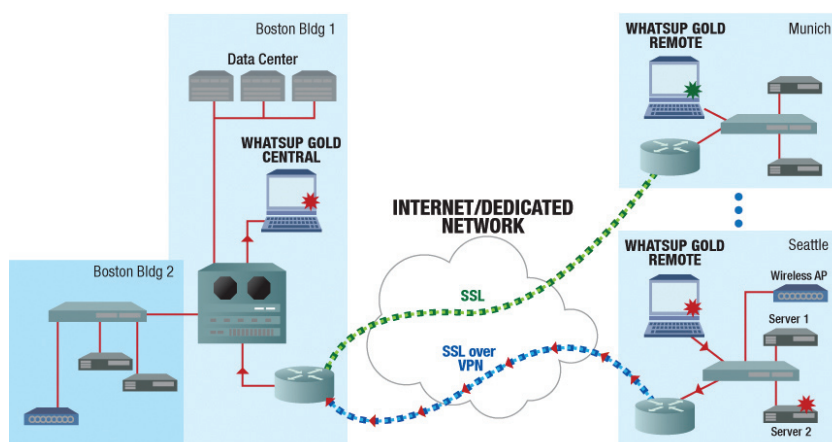
WhatsUp Gold® Distributed Edition provides scalable and secure management and monitoring of any number of remote sites — out-of-the-box — from a centralized NOC. With powerful device discovery, graphical network mapping, SNMP v1-3 and WMI monitoring, and versatile alerting, notification, and reporting capabilities, WhatsUp Gold Distributed Edition provides 360° visibility, actionable intelligence, and complete control.

Built on the award-winning WhatsUp Gold core architecture, WhatsUp Gold Distributed Edition allows you to manage complex, geographically-dispersed network environments reliably and effectively, at the lowest possible TCO.

WhatsUp Gold Distributed Edition:

- Discovers and maps all your network devices and systems automatically
- Notifies you proactively as problems occur on your network
- Presents both instantaneous and historical reporting
- Provides reliable anytime, anywhere distributed network management

For distributed enterprises, network downtime has a wide range of negative consequences — from lost productivity and tarnished reputation to lower revenue and a loss of shareholder value. Historically, organizations with multiple sites and interconnected networks have had to choose between installing disconnected solutions at each location or incurring considerable expense purchasing and supporting complex enterprise solutions.



*Powerful remote-site management that minimizes bandwidth by only forwarding alerts to NOC.*

www.whatsupgold.com

No matter how many locations you have, WhatsUp Gold Distributed Edition gives you accurate information on all your network installations, all the time. It delivers comprehensive, easy to use application and network management that reveals your entire network in minutes with powerful discovery and mapping capabilities.

Proactive and predictive SNMP and WMI monitoring, along with powerful alerting and notification features, let you quickly identify and resolve network problems. Intuitive Windows and Web-based interfaces use dashboards to deliver real-time access to more than 150 reports, giving you vital information to keep your network strong and healthy.

WhatsUp Gold Distributed Edition builds on the powerful WhatsUp Gold architecture to deliver a highly scalable, low bandwidth solution for distributed environments that:

- Provides real-time, centralized network management across multiple locations with location-specific dashboards. Continuous monitoring allows you to run each site independently if connectivity is ever lost.
- Decreases processing loads at central location by dispersing monitoring components to each remote site
- Minimizes traffic on WAN links between each remote site and the central monitoring site with localized monitoring
- Reduces false alarms from WAN link or provider equipment failures with alert dependencies
- Delivers unlimited scalability with any number of remote sites supported from a single central NOC
- Provides airtight security between each remote network connection and the central site with 128-bit SSL encryption and SSL over VPN
- Generates actionable intelligence with consolidated information from each remote site. More than 150 reports can be created, including SLA compliance reports.



*Powerful multisite network management that's cost-effective and easy to implement.*



*Highly visual and instantaneous status of the complete infrastructure.*

For a free 30-day trial of WhatsUp Gold Distributed Edition, please visit:

[www.whatsupgold.com/products/whatsup\\_gold\\_distributed/try](http://www.whatsupgold.com/products/whatsup_gold_distributed/try)

Detailed technical information is available from the WhatsUp Gold Support Center at:

[www.whatsupgold.com/support](http://www.whatsupgold.com/support)

System and hardware requirements are available at:

[www.whatsupgold.com/sysreqs\\_distributed](http://www.whatsupgold.com/sysreqs_distributed)

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