

Can you monitor, manage, predict and report on all devices on your network, including switches, routers, SAN/NAS systems, servers and virtual machines, with one tool using one GUI?

Can you predict issues, stress levels, and workloads, and remotely balance the processes to optimise performance and avoid system downtime?

**Can you** automatically produce and distribute regular easy to use management KPI reports to all stakeholders?

Can you choose to install a ready to go appliance with all this functionality, reducing implementation time and bundling licenses?

# **Key features and benefits**

netPrefect™ is a multi-platform software solution that uses a combination of in-band and out-of-band management to provide comprehensive monitoring and reporting on all devices across the network, through local or remote connections.

All networking equipment such as switches, routers, network appliances and servers can be managed in-band using SNMP protocols, while other devices are managed out-of-band directly through serial ports. By combining these capabilities, netPrefect™ enables you to significantly increase the availability, quality and security of the services you deliver.

#### netPrefect™ provides:

- ✓ In-depth control of all network devices from a single point of access
- √ Threshold monitoring
- ✓ Alert generation based on conditional/relational event handling
- ✓ Network node discovery
- ✓ Full time-stamped audit trail and centralised log
- ✓ Integration with high-level management systems, including HP Openview and IBM Tivoli
- ✓ Higher level graphical representation

#### and enables organisations to:

- ✓ Reduce costs
- ✓ Improve service quality
- √ Maximise system availability
- ✓ Enhance security

## **Maximising Availability and Reliability**

netPrefect™ has been designed to meet the needs of organisation where availability and reliability of the network are critical. It provides both in-band and out-of-band monitoring options across local, wide and remote connections and supports SNMP and a wide range of other protocols, including TCP/IP, SMTP, SSL, SSH, SYSLOG and Telnet. It also supports Cyclone WinConsole and provides CLI management capability for Windows devices.

netPrefect enables you to improve network efficiency, take immediate and decisive action to avoid downtime, and improve visibility of all network traffic and activity.

Comprehensive alert logs and audit trails provide you with detailed information, enabling support teams to build their knowledge base and increase network reliability.

- Monitor and manage your network systems both in-band and out-of-band
- ✓ Take appropriate timely action when an application message is received
- Embed knowledge into the system, so that the right actions are taken for your business
- Share problems across your support team, across multiple locations

"netPrefect - cross platform, network visibility, management and control from one terminal via an easy to use GUI.

Manage IT, Report IT, Predict IT"

www.netprefect.com for more details of our FREE 30 day unlimited evaluation offer.

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## **Improve Security**

netPrefect™ gives you visibility of all network activity so you will be fully aware of any suspect actions or behaviour, and with a time-stamped activity log, there will never be any dispute over who accessed resources and when.

If your organisation is governed by Sarbanes-Oxley, ITIL, HIPAA or other legal or professional requirements, netPrefect's detailed event logging capability and audit trails will ensure that you can demonstrate your full compliance to the regulations.

- Know who has done what, where and when on the network
- Maintain a central, time-stamped log of activity across the network and view the log in real-time
- ✓ Take action immediately, based on meaningful alert messages
- Implement effective change management processes and log access to all devices centrally

## **No Risk Licensing**

netPrefect™ gives total flexibility in its licensing models. Whether you prefer to buy perpetual licences and choose whether or not you want to take out a maintenance contract, or prefer an all inclusive leasing or pay as you use model, with no up-front capital payments, and support, maintenance AND full upgrades included in the price, the choice is yours.

## **Multi Platform Software or Appliance**

netPrefect is developed in Java, giving total flexibility in choice of platform. Altenatively, netPrefect is available on a custom built appliance with pre-loaded netPrefect licences to suit your requirements.



#### **Mini-ITX Server Manager Appliance**

\*Intel Atom N550 Dual Core \*2GB Memory \*30GB Solid State Storage \* 1 x GBit ethernet



#### **1U Server Manager Appliance**

\*Intel Atom N550 Dual Core \*2GB Memory \*30GB Solid State Storage \*1 x GBit ethernet



#### **1U Engine Appliance**

\*Intel Core i3 3.06GHz \*4GB Memory \*320GB RAID 5 Storage \*1 x GBit ethernet