

DATASHEET

Infoblox Solution Benefits

- Improve IT staff efficiency using advanced IPAM tools that simplify configuration, troubleshooting and change management
- Reduce operational costs and risk by automating tedious manual procedures, backup, and system maintenance
- Consolidate management control on a single, enterprise wide management platform while preserving local administrative roles and responsibilities.



The growing complexity of enterprise networks can strain the ability of IT organizations to effectively track IP Address assignments and manage Microsoft Windows DNS and DHCP services.

Infoblox helps beleaguered IT staff cope by automating IP Address Management (IPAM) for Microsoft DNS and DHCP services on a scalable, appliance-based system that is purpose-built for the job.

Add IPAM to your Existing Microsoft DNS and DHCP Infrastructure

Microsoft Management for NIOS enhances built-in Windows Server DNS and DHCP services with visual IP Address Management tools to improve IT staff efficiency and eliminate manual errors that lead to network denial of service or downtime. Infoblox IPAM for Microsoft management tools provide:

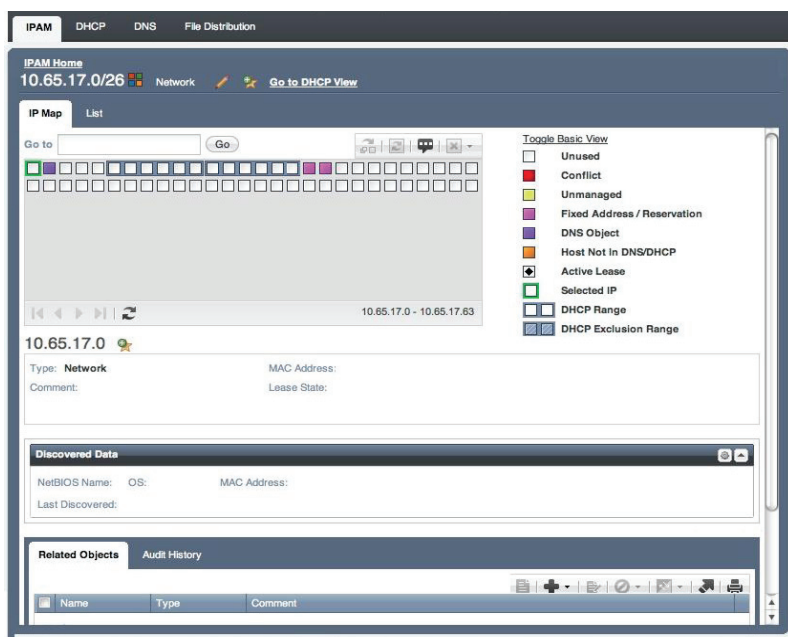
- Discovery of network devices
- Visual maps of subnet IP allocation
- A visual map of the network architecture
- Point and click troubleshooting
- Input error checking

IT's Time to Embrace Automation

Managing IP address allocation on an enterprise network requires provisioning and maintenance across multiple servers, in multiple network subnets, or zones. Keeping everything up to date is a labor intensive job. IPAM for Microsoft automates tedious manual procedures, which reduces network operating costs, and saves organizations significant effort, time and money.

IPAM automation will:

- Streamline provisioning through templates
- Monitor and alert in real time
- Perform automatic backup and recovery operations
- Centrally collect log and management data
- Reduce the complexity of auditing and reporting
- Simplify upgrades and maintenance procedures

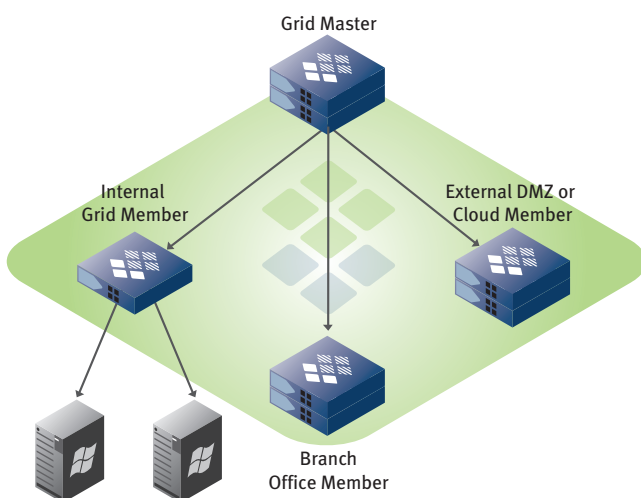


Visual IPAM tools enhance visibility and simplify administration



Seamless Integration and Centralized Control

Microsoft Management for NIOS does not require any agent software on clients or servers because it uses native Microsoft RPC APIs to interface to Microsoft DNS and DHCP services. The solution will automatically synchronize changes made by either Microsoft or Infoblox tool sets.



The Infoblox Grid can consolidate DNS and DHCP management enterprise-wide

An appliance-based Infoblox solution can independently manage Windows Server subnets — or connect to an Infoblox Grid™ to consolidate administration enterprise-wide for all internal and external DNS and DHCP services — through a single management platform.

The Infoblox management platform will also integrate with Microsoft System Center Operations Manager (SCOM) so that Infoblox appliances can be monitored from an SCOM console.

A Secure and Flexible System

Infoblox appliances provide a hardened, secure environment which protects against directed attacks and threats such as Malware that can disable general purpose operating systems.

An Infoblox solution provides centralized control but is flexible enough to permit granular segmentation of duties through role-based administration. Segmentation helps organizations delegate local user management duties and is often required to achieve compliance in their operational environment. Existing Microsoft Active Directory roles are fully supported for this purpose.

Microsoft Management Solution Specifications:

Manages Windows 2003 Standard and Enterprise 32-bit SP2 and R2
Managers Windows 2008 Standard and Enterprise Server 32-bit and 64-bit SP2 and R2
Supports Infoblox appliance models 550-A, 1050-A, 1550-A, 1552-A, and 2000-A
Supports Infoblox virtual appliances VM-5, VM-25, VM-35 and VM-55

Infoblox Product Warranty and Services

The standard hardware warranty is for a period of one year. The system software has a 90-day warranty that will meet published specifications. Optional service products are also available that extend the hardware and software warranty. These products are recommended to ensure the appliance is kept updated with the latest software enhancements and to ensure the security and availability of the system. Professional services and training courses are also available from Infoblox. Information in this document is subject to change without notice. Infoblox Inc. assumes no responsibility for errors that appear in this document.