

## DATASHEET

### Powerful, Industry-Leading Solutions

Infoblox offers the most robust and cost-effective DNS caching infrastructure solutions:

- **Reduce cost of ownership**—do more with the same headcount by eliminating repetitive and labor-intensive server administrative tasks and eliminating generic server support costs
- **Reduce downtime** by eliminating slow, manual, error-prone upgrade processes
- **Improve reliability** with automated HA/DR
- **Increase security** by eliminating generic servers—our appliance based solution has no root access
- **Become more responsive** to changing business needs—distributed approach enables rapid upgrades via Infoblox Grid and enables more flexible response to network architecture/topology changes
- **Monetize DNS search errors** with NXDomain redirect
- **Infoblox is a safe buy**—over 100 ISPs worldwide run DNS on Infoblox appliances

So you get the best of both worlds—happy customers and cost reductions!

### The Industry's Most Robust and Cost-Effective DNS

DNS is no longer a nice-to-have service—your customers cannot function without it. Your DNS caching infrastructure needs to be as robust as you can make it. Infoblox delivers industrial-strength DNS appliances to serve DNS records to ISP customers, 24x7x365. Infoblox distributed architecture approach is used at over 100 ISPs worldwide to provide high-availability DNS services in a highly manageable form. Using patented Infoblox Grid™ technology, we eliminate single points of failure while automating and simplifying DNS server failover at the touch of a button. No more complex scripting and frequent server patching.

#### About Infoblox Solutions for ISPs

Infoblox appliances deliver the industry's most comprehensive set of capabilities for IP network automation, availability and control. Infoblox gives ISPs the performance they need in order to generate profitable service revenue streams and ensure the highest customer satisfaction levels. Our leading-edge capabilities include full IPv6 support with auto-discovery, dual stack IPv4/IPv6 operation, DNS64, DHCPv6, blacklisting, NXDomain redirection and fully automated IP Address Management. Over 100 ISPs around the world count on Infoblox for the tools they need to deliver cost-effective and robust IP network services.



*High performance resilient DNS Caching appliances for service provider environments.*

#### Lower TCO for Managing the DNS Infrastructure

While non-stop DNS is key for your customers, the cost of maintaining it is paramount for you. Infoblox appliance for high performance DNS Caching reduces the cost of operating, maintaining and upgrading your DNS infrastructure. Infoblox appliances remove the security, reliability and administrative issues associated with generic server and OS management—the Infoblox Grid helps you automate and manage appliance upgrades and patches from a single point—no more server-by-server scripting and patching. And with new automated solutions for managing DNSSEC and DNS64, we help you stay current with the latest standards developments and keep your service running—without an army of support staff.

#### 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.