

DNSVAULT

Rock-solid and secure DNS appliance with IPv6 and DNSSEC ready

WHY DNSVAULT

DNSVault appliance delivers rock-solid and robust DNS management platform with a strong focus on security. Built to deliver the best performance, scalability , security and availability yet cost effective, DNSVault appliance meets the business-critical DNS needs of any organization to ensure always-on business connectivity.

Solution Benefits

- Simplify DNS management, reducing error and man hour.
- Simplest DNSSEC Activation & Management.
- Support both IPv4 & IPv6 record simultaneously.
- Extensive view of DNS statistic.
- Support DNS View - Configure single domain with different address record.
- Affordable cost of implementation compared to other DNS solutions.
- Secure and reliable - Focus strongly on DNS service, no other unrelated internal network service such as DHCP, WINS, and TFTP installed thus giving more resource and increase security.

DNS Firewall

DNS Firewall (DNSRPZ) protect the user against online DNS-based malware by providing blacklist filtering that prevent end user from reaching malware websites and block the communication between infected client to the command center.

- Work robustly and proactively stopping malware.
- Simple and easy blacklist management.
- Customize your own blacklist.

Future Proof

- DNSSEC ready 4033,4034,4035 (DNSSECBis), 5155(NSEC3).
- IPv6 Ready (Native and Tunneled mode).
- Multiuser DNS management.
- Support Monitoring and Reporting.
- Support DNS View - Configure single domain with different address record.

Scalable

- Simple upgrade facility: firmware update with option to rollback to previous version.
- Automated DNS zone serial numbers management with logs based on serial number.
- Automated zone signing and DNSSEC key rollover.

Flexible

- Compatible with BIND & Microsoft systems.
- Support for IPv4 and IPv6 records.
- Support most DNS resource records.

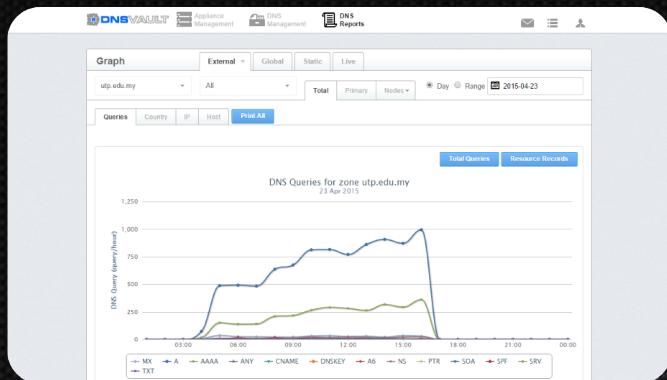
Ongoing Support

With DNSVault maintenance, users receive a platform that is tailored for customer environments that require access to 24x7 technical support services for critical issues and development support during business hours.

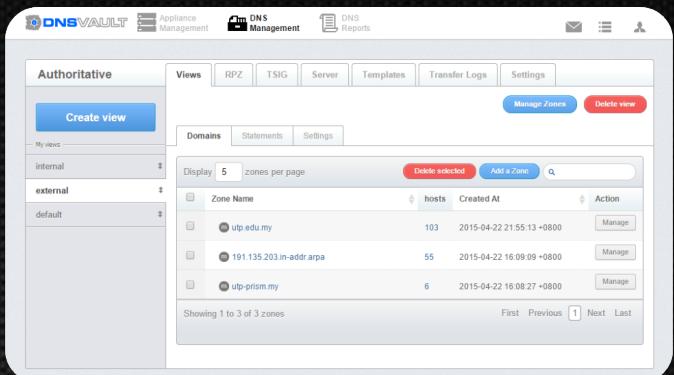
Secure

- Secure web interface.
- Built-in user authentication.
- Hardened FreeBSD kernel.
- Auto blacklist DNS attack.
- DNS Response Rate Limiting

Screenshots



Reporting



Streamline Management With Built In Automation



DNSVault 10000 Series

Designed to serve small to medium enterprises and regional branch-office applications.

DNS Queries per second:
10,000

DNSVault 25000 Series

Designed to serve medium to large enterprises and regional branch-office applications

DNS Queries per second:
25,000

DNSVault 50000 Series

Designed to serve medium to large enterprises and regional branch-office applications

DNS Queries per second:
50,000

DNSVault 80000 Series

Designed to take network services to the edge for retail, inventory tracking, healthcare, security, and other applications.

DNS Queries per second:
80,000

AUTHORIZE RESELLER



Our Clients

