

# 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.

## 🚀 Fast & Efficient

- Gigabit Ethernet ports support high-speed LAN backbone infrastructures and gigabit WAN
- Support for an unlimited number of remote secondary servers
- Simple DNSSEC zone signing with one click.
- Automatic fetch DNSKEY from children zone

## 🔒 Secure

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

## 🕒 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

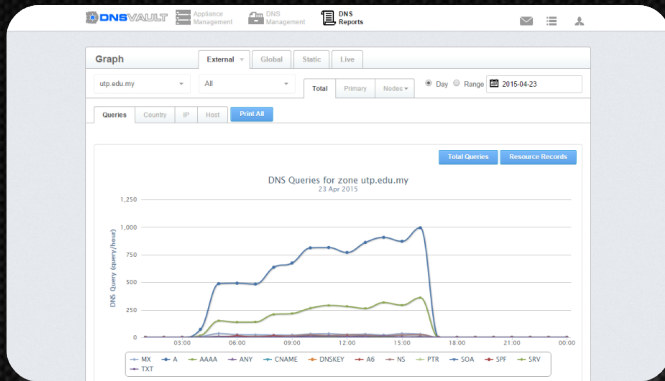
- Compatible with BIND & Microsoft systems.
- Support for IPv4 and IPv6 records.
- Support most DNS resource records.

## 🛠️ 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.



# Screenshots



Reporting

Zone Name	hosts	Created At	Action
utp.edu.my	103	2015-04-22 21:55:13 +0800	Manage
191.135.203.in-addr.arpa	55	2015-04-22 16:09:09 +0800	Manage
utp-prism.my	6	2015-04-22 16:08:27 +0800	Manage

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

