

# MEN & MICE DNS CACHING APPLIANCE

## CHANGING THE WAY THE WORLD SEES NETWORKS - SINCE 1990

Producing solutions used to run some of the planet's largest corporate networks, Men & Mice is a leading global expert in the field of on-premises, cloud, hybrid and multi-cloud DNS, DHCP and IP Address Management (DDI).

The Men & Mice portfolio of products includes DNS and DHCP appliance-based solutions in virtual format, as well as professional consulting. Additionally, we are the world's leading provider of DNS, DNSSEC and IPv6 training courses, in cooperation with ISC.



## Designed for Performance and Stability

Your Internet service is only as fast and reliable as your DNS Caching Servers. The Men & Mice DNS Caching Appliance is a single purpose appliance, designed and built to maximize the performance of both hardware and software. Being robust, secure and scalable it offers the best price/performance ratio in the industry with 480,000 queries per second.

The Men & Mice DNS Caching Appliance is built using the open source Unbound DNS Caching resolver. Unbound excels in security tests and fully supports DNSSEC validation. Unbound utilizes multiple-core servers and is designed for IPv6 and dual-stack environments from ground up.

Robust, secure and scalable

## Easy Deployment and Management

Ease of installation and excellent management capabilities make our DNS Caching Appliance the perfect choice. In the same way, replacing and adding new devices is a simple task.

The management part of the solution has an extremely small footprint and allows you to manage a large number of Men & Mice DNS Caching Appliances centrally.

## Monitoring and Reporting

Through the web based GUI you can manage individual appliances as well as having a central overview. You can configure the core DNS Caching service, keep track of hardware performance and automatically update all software components. Additionally, the DNS Caching Appliance supports **DNSTAP**, which allows administrators to easily get more valuable information on the DNS queries the server receives and responses sent to the clients.

## No hassle installation - it just works

You will avoid spending valuable time testing complex combinations of software and hardware -just plug it in and it works. With minimal maintenance and a user controlled update mechanism the Men & Mice DNS Caching Appliance can increase your efficiency and reduce your costs.

## Management Features

The Men & Mice DNS Caching Appliance comes with a centralized web-based GUI, providing unified overview and monitoring access to all your DNS servers.

The dashboard shows the current status of the DNS servers. This includes query load, types of queries, status of the cache (hits/misses) and memory status.

The Appliance comes with granular role-based access that allows you to assign rights to different users and groups. Also included is auditing of user changes giving documented evidence of who did what, when and why.

