

THE CYBER DEFENCE MATURITY

DNSDome: Unrivalled Protection for the Whole Network



Upgrade the Cyber Defence Maturity within Minutes

DNSDome is a protective DNS service, also known as a DNS firewall, that focuses on early detection and mitigation of cyber-attacks.

Simple to implement yet highly effective, DNSDome provides instant protection for networks, applications, and users against a wide range of threats, including ransomware, spam, advanced phishing, malware and zero-day attacks.

What makes DNSDome highly effective?

As a comprehensive cloud-based solution, DNSDome leverages Al-based threat intelligence to defend networks against sophisticated threats, including DNS tunnelling attacks.



DNSDome: Unrivalled Protection for the Whole Network

Powered by Cyber X-Ray, an Al-based threat intelligence that constantly scans and classifies domains across the web, DNSDome provides enhanced protection against sophisticated attacks.

Simple and rapid deployment

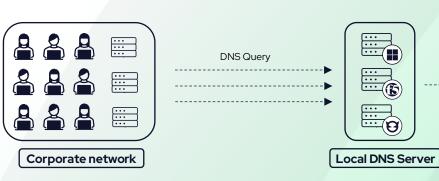
Deployed in minutes for networks of any size, DNSDome requires only minor configurations to start protecting all devices.

Stop DNS Tunnelling

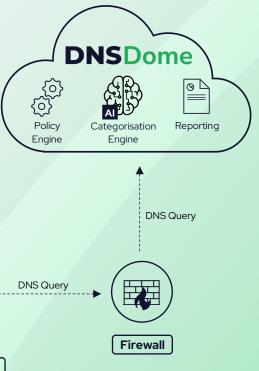
Using heuristics and behavioural methods, such as detecting anomalies in DNS queries, DNSDome can instantly detect and block tunnelling attacks.

Industry-leading domain intelligence

Leveraging historical data and employing a contextual approach, Cyber X-Ray delivers rapid and accurate intelligence for existing and firstly-seen domains.



Cyber X-Ray has identified 79 million malicious domains throughout the entire internet.



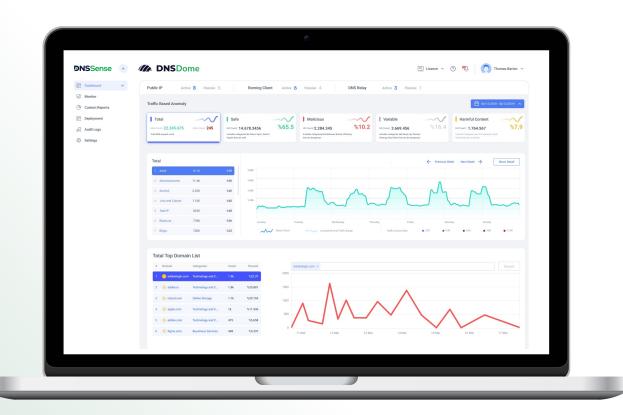
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Defend from Firstly-Seen Domains: Positive Security

DNSSense's "Positive Security" module blocks connections to **firstly-seen** and **newly-registered** domains until they are deemed safe. Classifying unknown domains within a matter of a few minutes, DNSDome provides rock solid protection without impacting productivity.

Malicious domains are typically active for a short period before being abandoned, yet even a brief window of time is often enough for systems to be compromised.



Enhanced Protection for Remote Workers

With DNSDome, protection for corporate employees and resources can be easily extended to remote workers, ensuring the same level of effective security. Simple and easy deployment, along with cross-platform support, allows security teams to quickly roll out the module and prevents end users from disabling protection.

Discover DNSSense solutions

Capitalising on its inherit advantages, DNSSense endows cyber security with the true potential of DNS protocol. Granting Al into its customers' armoury, DNSSense researches and develops plug-and-play solutions that address threats at the DNS layer. DNSSense warrants organisations to maximise the value of their security investments by bridging gaps with seamless integrations, and ultimately helps to unify the security operations.







Experience DNSEye and uncover previously hidden malicious activities. Keep an eye on the "dark side" of your network with the help of Cyber X-Ray's Artificial Intelligence.

Start your free analysis now!



dnssense.com

About DNSSense

Fusing AI into DNS protocol, DNSSense forges solutions to complement the security teams' efforts. Simplifying integrations to bridge gaps, DNSSense allows organisations to derive maximum value from their security investments. Trusted by over 10,000 companies across 74 countries, DNSSense is leading the global DNS security market.

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