Secure Internet Gateway
Overview Solution Brief

Proven success in preventing breaches

Comodo
**SOLUTION OVERVIEW**

**Cloud-based solution that blocks malicious websites**

Secure DNS Filtering is a cloud-based solution that blocks websites by 83 categories and blocks advanced threats like phishing, malicious domains and endpoints communicating with command and control servers. Secure DNS Filtering can be used for controlling, monitoring and securing the web access of your users by their locations, internal IP addresses, networks, any type of mobile devices, and devices both on and off the network.

**Paired with the largest threat intelligence lab in the market**

Our Threat Intelligence Labs monitors, filters and contains, and analyzes malware, ransomware, viruses and other "unknown" potentially dangerous files 24x7x365 in over 190 countries around the world. With 5 offices spread across the Americas, Asia, and Europe (and staff covering over 190 countries), the Lab is made up of more than 120 IT security professionals, ethical hackers, computer scientists and engineers (all full-time Comodo Lab employees) analyzing millions of potential pieces of malware, phishing, spam or other malicious/unwanted files and emails every day. The Lab also works with trusted partners in academia, government and industry to gain additional insights into known and potential threats.
### Advantages to implementing DNS Filtering

- Visibility and Protection for all Internet Connected Devices, Anywhere
- Ubiquitous Web Access
- Policy Enforcement
- Faster browsing
- Reduced Costs for Cloud Security
- Deployment in minutes
- Compliance: CIPA

### Control access to malicious internet content

Links to inappropriate and malicious Internet content surround us whenever we are online. Sophisticated attackers know how to get unwitting users to follow a link to, well, who knows where? Whether the content is simply inappropriate or malicious, Comodo Secure DNS Filtering protects your users—even on their mobile devices—from accessing these sites.

### Keep your users safe—at their desks or on the go

Your employees are smart, but they’re not all cybersecurity experts. Training is important, but it’s not a silver bullet. Secure DNS filtering keeps your users productive with safe and appropriate internet browsing – on or off the corporate network. With the ability to create company-wide web browsing policies, your employees don’t need to be cybersecurity experts to keep the network safe from internet-based threats.

### Granular management available

- Multiple Office Locations i.e Branches and HQ
- Networks with Static and Dynamic IP Addresses, FQDNs
- Networks with different DNS egress points
- Roaming Laptops – Mac and Windows
- Smartphones and Tablets – Native Android and iOS Apps + mobile VPN certificates
- Internal IP Addresses, IP Blocks and Subnets
- Internet of Things devices
- Multiple Companies – with MSP License
ABOUT COMODO

In a world where preventing all cyberattacks is impossible, Comodo provides Active Breach Protection with its cloud-delivered cybersecurity platform. The Comodo Dragon Platform provides a zero trust security environment that verdicts 100% of unknown files. The platform renders an almost immediate verdict on the status of any unknown file, so it can be handled accordingly by either software or human analysts. This shift from reactive to proactive is what makes Comodo unique and gives us the capacity to protect your business – from network to web to cloud – with confidence and efficacy.

Comodo has experts and analysts in 185 countries, protecting 100 million endpoints and serving 200,000 customers globally. Based in Bloomfield, New Jersey, Comodo has a 20-year history of protecting the most sensitive data for both businesses and consumers worldwide.