Webroot SecureAnywhere®
DNS Protection for Guest WiFi

Introduction
Whether you’re at the airport, in the coffee shop, in your hotel, or at the dentist’s office, public WiFi is rapidly becoming a standard offering for businesses of all types. But uncontrolled web usage brings high risk. Depending on the industry in which a business operates, uncontrolled web usage not only risks introducing malware to the network, but can also cause regulatory compliance issues and damage your reputation with customers. By protecting your WiFi connection and restricting access to malicious, suspicious, or otherwise unwanted websites—ranging from Adult and Gambling to Shopping, Streaming, and more—you can secure the users and devices that connect to your network, as well as your business and reputation.

Webroot SecureAnywhere® DNS Protection is a fast, easy-to-deploy DNS layer security solution that empowers businesses to secure the WiFi networks used by their customers and guests. Using our carrier-grade architected DNS servers in datacenters across the globe, this innovative, highly reliable solution stops attacks by blocking malicious activity at the time of request, before it jeopardizes networks, endpoints, and mobile devices.

DNS Protection enables admins to create and enforce web usage policies using 80 URL categories to automatically block malware and unwanted websites while imposing minimal latency. The solution’s URL filtering is supported by Webroot BrightCloud® Web Classification and Reputation data. Our URL database is the largest of its kind, and our services continually classify over 600 million domains to update the database in near-real-time.

Deployment and Automation
To deploy DNS Protection for Guest WiFi, an administrator simply needs to apply the Webroot DNS server IPs to their WiFi routing device. There is no on-premises hardware or software to manage. Each WiFi connection is easy to set up within the web-based Webroot Global Site Manager console, and comes with a connection test to ensure each redirect is working properly. Admins can then apply default or custom internet access policies by site, WiFi connection, or IP address.

Key Features
» **Security as a Service (SaaS)** — Cloud-based service with no on-site hardware or software to maintain
» **Secure WiFi DNS Connection** — Protects DNS connections against cyberattacks and data theft or redirection
» **High Availability** — Multi-location, global hosting and automatic Anycast geo traffic redirection through the nearest datacenter ensures your WiFi protection is always available
» **High Performance** — Each of the 35 global nodes can handle up to 35 billion requests per second
» **Device Compatibility** — Secures any device that connects to your WiFi, regardless of operating system
» **Full Visibility of Internet Usage** — Offers admins direct oversight into web usages on each WiFi connection, allowing them to customize policies based on users’ needs
» **Granular Filtering Per Connection Point** — Highly accurate internet access policy management is easy to apply using 80 URL categories backed by Webroot BrightCloud® Threat Intelligence services
» **DNS Bypass Controls** — Access to internal domains is never denied
» **Malware protection** — Stops malware before it reaches your clients and guest network users
» **HTTPS/SSL Coverage** — Works with SSL/HTTPS encrypted connections
» **Priced by Access Point** — Highly competitive pricing by WiFi access point, concurrent users, or total requests per month
Why Webroot

Webroot is an established, trusted cybersecurity vendor. We were the first to harness the cloud and artificial intelligence to protect businesses and individuals against cyber threats. We provide the number one security solution for managed service providers and small businesses, who rely on us for endpoint protection, network protection, and security awareness training.

Our innovative approach to machine learning and real-time cloud-based threat detection, coupled with the most powerful and comprehensive threat intelligence in the industry, uniquely qualify us to offer cutting edge security to businesses of all sizes. We scan the entire IPv4 space and in-use IPv6 addresses, classifying over 95% of the internet, at least 3x per day. We continually analyze and classify over 4 billion IP addresses, 27 billion URLs, and uncover at least 25,000 malicious URLs, 6,000 new phishing sites, and over 100,000 new malicious IP addresses per day. Webroot BrightCloud® Threat Intelligence services are trusted by over 60 leading network and security vendors worldwide.

Find Out More

To find out more about how the Webroot SecureAnywhere® DNS Protection secures your DNS connections for clients, guests, and staff, visit www.webroot.com or call one of our sales offices.

See Webroot SecureAnywhere® DNS Protection for Guest WiFi in action. Contact us today to organize a free 30-day trial. In just a few minutes, you can begin exploring the benefits of cloud-based DNS security first-hand.

About Webroot

Webroot was the first to harness the cloud and artificial intelligence to protect businesses and individuals against cyber threats. We provide the number one security solution for managed service providers and small businesses, who rely on Webroot for endpoint protection, network protection, and security awareness training. Webroot BrightCloud® Threat Intelligence Services are used by market leading companies like Cisco, F5 Networks, Citrix, Aruba, Palo Alto Networks, A10 Networks, and more. Leveraging the power of machine learning to protect millions of businesses and individuals, Webroot secures the connected world. Headquartered in Colorado, Webroot operates globally across North America, Europe, and Asia. Discover Smarter Cybersecurity® solutions at webroot.com.