WEDGE
ANTI-MALWARE
NETWORK APP

Stop Attacks Before They Reach Vulnerable and Information-Laden Endpoints

Today's advanced threats target organizations with zero-hour vulnerabilities, building upon traditional broad based attacks. In addition, organizations have a much larger attack surface to defend; with the adoption of cloud computing, social networking and mobility. Traditional security measures such as reputation, known signature detection, and out-of-band sandboxing are no longer effective in ensuring IT security.

Wedge Networks'™ Anti-Malware Network App combine real-time sandboxing with the broadest threat intelligence and Deep Content Inspection (DCI) to secure against all malware attacks, persistent threats, network abuse, and blended attacks across all networked devices.

The Difference

Wedge brings together powerful Deep Content Anti-Malware with the high performance of the WedgeOS™ platform, providing unmatched accuracy and throughput, featuring:

- **Most accurate and up-to-date detection and blocking of network attacks -** with the industry's most comprehensive best-of-breed signatures updated hourly, leveraging the combined knowledge within Wedge Threat Intelligence™.

- **The only solution with multiple full signature databases -** industry-leading accuracy rates are achieved as a result of the multiple complete signature databases are used.

- **Real-time sandboxed behavioural heuristics detect zero-hour attacks -** the ability to see all content and discover the "intent" of malware within embedded sandboxes - zero-hour attacks can be stopped in their tracks.

- **Protecting all operating systems and all devices -** with built-in cross-session learning, the WedgeOS™ can identify malware on one operating system and block it on all others.

THREAT PROTECTION

- Advanced Threats
- Web Threats
- Trojans
- Worms
- Zero Hour
- Targeted Attacks
- Malware
- Key Loggers
- Viruses
- Rootkits
- Spyware
- Bots
- Malicious Apps
- Blended Attacks

SOLUTIONS

Enterprises

- Protects endpoints both on the network and while roaming.
- Secures from blended attacks.
- Enable and secure Mobile and BYOD.
- Most comprehensive malicious code protection for all communication channels.
- Stop zero-hour attacks.

Service Providers

- Eliminates bandwidth abuse.
- Reduces network maintenance and infrastructures costs.
- Solidify subscriber trust.
- Improve and enhance network quality.
- Stops outbound spam to prevent IP or domain blacklisting.
- Unified protection level for your network, mobile devices, website and Cloud.

wedge
networks
securing the cloud connected world

All Your Network Security Apps - One OS

WedgeOS™ platform provides the next generation security infrastructure to detect, protect against, and control threats, information leaks, and allows future security functions to run on the network.

Accuracy
- Deep Content Inspection
- Best of Breed Services

Network Apps
- Universal Platform for Network Apps
- Anti-Malware, Anti-Spam, DLP, Mobile Security, Web Filter, Web Application Control.

Performance
- Patented Performance
- Unlimited Scalability
- Massive Threading Architecture
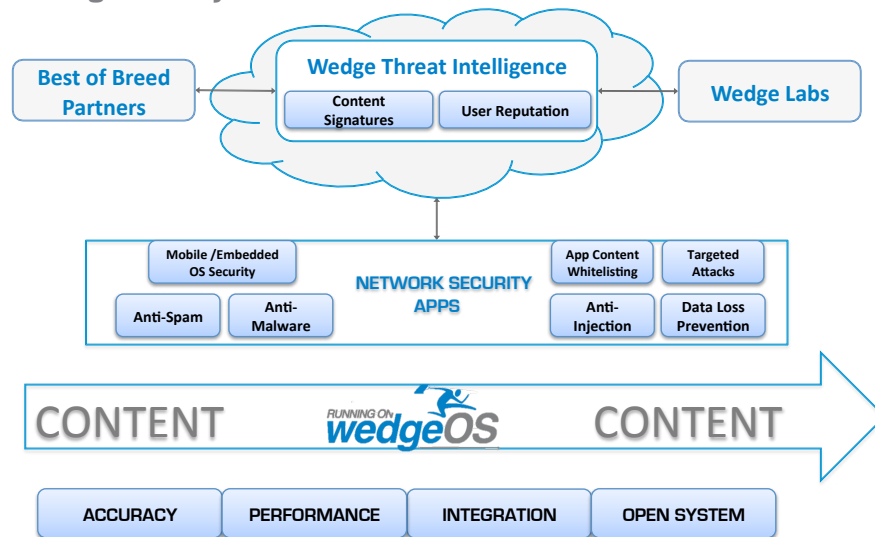- Low Latency

Integration
- L2 Transparency with Stealth Routing
- Identity-Aware Policies and Analytics
- ICAP, WCCP, Explicit Proxy,
- Web Console, RESTful API, SNMP, CLI
- Load Balancing / High Availability

WedgeOS™ Form Factors

- Wedge Hardware Appliance
- Wedge Virtual Machine
- Wedge Cloud / SaaS

- Wedge Cloud Network Defense™ (as an NFV-S instance)

Wedge Ecosystem

Supported By:

Wedge Networks™, Inc.

is transforming how network security is delivered. Its innovative Cloud Network Defense™ is a true cloud network security platform designed to deliver the elastic, embedded and comprehensive security that is required to combat the shifting threat landscape associated with today's cloud connected world. Unlike first generation security products, cloud-assisted appliances or even dedicated security clouds, Cloud Network Defense™ enables inline inspection of both inbound and outbound traffic embedded within the cloud layer across all platforms and device types without latency. Wedge's products are deployed globally, delivering security protection for tens of millions of users in Fortune 500 companies, government agencies, Internet service providers, and across all industry verticals. Wedge Networks is headquartered in Calgary, Canada, and has international offices in Dallas, USA, Beijing, China, and Manama, Bahrain.

Awards

Wedge Instant-On Program

The Wedge VM™ is available for free trial through the Wedge Instant-On program. The free evaluation comes with 45-day trial license for all services.

Our extensive Product Evaluation Program allows you to experience the Wedge Content Security platform as part of your decision process.

Call 1-888-276-5356 or visit wedgenetworks.com today for more information.