

WEDGE ANTI-SPAM NETWORK APP

Stop Messaging Abuse and Threats

Email and messaging are vital for today's businesses. However, they are subject to spam, phishing, and botnet propagation; resulting in data loss, IP blacklisting, loss of productivity and wasted network capacity. 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 IP reputation, rule-based matching, and MTA deployments are no longer effective.

Wedge Networks'™ carrier-grade Anti-Spam Network App combines real-time intelligence of over 2 billion sensors worldwide with behavioural analysis and Deep Content Inspection (DCI) to secure against all messaging threats. Wedge Networks'™ Anti-Spam rapidly deploys into even the most complex of networks with transparent (non-MTA), two-way protection.

The Difference

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

- **Most accurate detection and blocking of spam and phishing attacks** - with micro updates every 45 seconds, real-time spam identification through behavioural analysis, and the Wedge Threat Intelligence Network™.
- **World's largest messaging intelligence network** - over 2 Billion sensors in over 165 countries.
- **Stops blended, multi-channel messaging attacks** - fully integrated solution over all web and email protocols.
- **The only transparent (non-MTA) two-way messaging security** - flexible carrier-grade solution rapidly deploying into the most complex of networks and data centers.

"95% of the 100 billion email messages sent every day are spam."

- Cloudmark Messaging Security

THREAT PROTECTION

- Advanced Threats
- Phishing
- Trojans
- Worms
- Zero Hour
- Targeted Attacks
- Malware
- Spam Botnets
- IP Blacklisting
- Blended Attacks
- DDoS
- Messaging Abuse

SOLUTIONS

Mobile Users

- Stops messaging threats.
- Stops mobile malware.

Enterprises

- Corporate network protection.
- Regional office protection.
- Data center security.
- Secure Cloud delivery.
- Secure Mobile and BYOD.
- Regional Office protection.
- Compliance enforcement.

Service Providers

- Value-added Security as a Service.
- Enterprise business services.
- Eliminate bandwidth abuse.
- Secure and solidify subscriber trust.
- Reduce network maintenance and infrastructures costs.
- Stop IP or domain blacklisting.

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

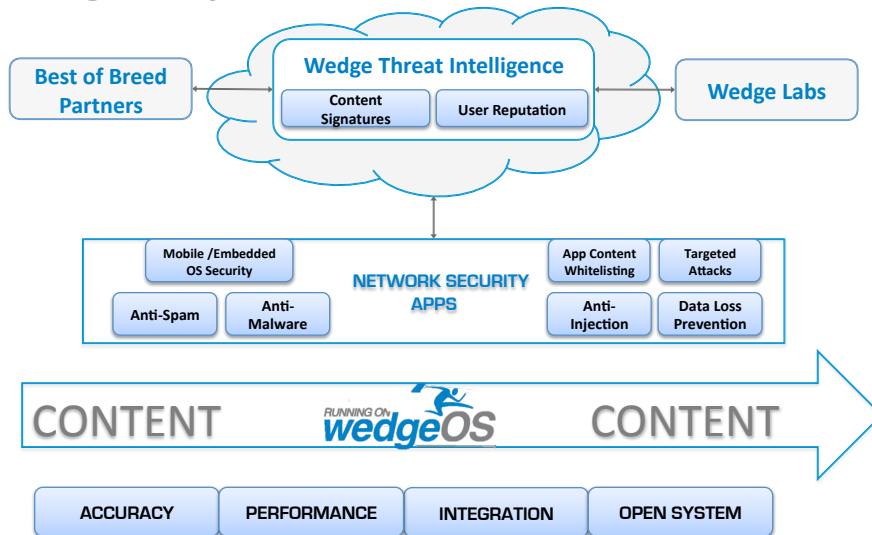
- L2 Transparency with Stealth Routing
- Identity-Aware Policies and Analytics
- ICAP, WCCP, Explicit Proxy,
- Web Console, RESTful API, SNMP, CLI
- Load Balancing / High Availability

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:



CLOUDMARK®

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 wedenetworks.com today for more information.

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