

WEDGE

VIRTUAL MACHINE (VM)

Wedge Networks'™ Wedge Virtual Machine (VM) is an Enterprise Software Solution for Internet Security. No overpriced hardware appliances to buy, no need to explain to procurement why yet another "mission critical" hardware purchase needs to be processed. The Wedge VM™ solution can be easily deployed to protect both your physical environment as well as assets within your virtual networks.

Software-based, High Accuracy, High Performance, Easy to Implement Security

Just task an underutilized VMware server, load the Wedge VM™, along with Wedge Security Services of your choice, and you are ready to be protected anywhere in your network or on the road. With almost unlimited scalability, the power of the Wedge VM's™ Content Comprehension can be scaled up from 500 concurrent users to millions of concurrent users through the flexibility of reallocating resources within the virtual machine environment.

Wedge VM™ is infinitely scalable and can be implemented to protect all businesses, from SMEs to ISPs

For organizations looking for a solution where they do not have to worry about ongoing hardware outlay and maintenance costs, the Wedge VM™ becomes the obvious choice. Organizations can choose which security services they would like to incorporate into their solution; with flexible pricing based on the number of virtual cores and the associated concurrent user requirements.

Integration

Packaged with the full suite of Wedge Security Services such as Anti-Virus, Anti-Spam, DLP, Mobile Security, Web Filter, etc. - all easily deployed and scalable - to allow dedicated security policies to be enabled across email and the web.

Built for performance with the SubSonic Engine's™ unique traffic handling, the resource needs in a virtual environment for anti-malware defense are easily managed and administered, allowing almost unlimited room for organizations to grow and add additional security services, without altering the end-user experience.

Seamless network integration with the ability to deploy as a transparent inline bridge, the Wedge VM™ can be deployed into almost any virtualized environment with no need for costly and disruptive network outages and reconfigurations. In addition, other deployment modes such as WCCP, ICAP, etc. allow for maximum flexibility.



"This virtual appliance is lightweight and perfectly capable of delivering automatic protection to all the endpoints."

- Fahmida Rashid, PC Magazine

KEY MARKETS

SMEs to ISPs

SUPPORTED VMWARE PLATFORMS

VMware vSphere Infrastructure
VMware ESXi Server
VMware Workstation
VMware Fusion

Future Support:
Oracle VirtualBox
Citrix XenServer
Microsoft Hyper-V

FOR ORGANIZATIONS NEEDING

500 to Millions of User Concurrency

LEVERAGING THE POWERS OF

WedgeOS™
SubSonic Engine™ Technology
GreenStream™
Open Service Bus™
Deep Content Inspection
Transparent Malware Protection Services

AWARDS



Anti-Malware Gateway
Category 2011

Security Services Available For The Wedge VM™

Anti-Malware stops attacks before they reach the vulnerable and information-laden endpoints. Wedge Anti-Malware provides the most accurate and up-to-date detection and blocking of network attacks. It is the only solution able to utilize multiple full signature databases, with real-time sandboxed behavioural heuristics that can detect zero-hour attacks.

Anti-Spam provides the most accurate detection and blocking of spam and phishing attacks with zero-false positives. Utilizing the world's largest messaging intelligence network, consisting of more than 2 Billion mailboxes in 190 languages, Wedge Anti-Spam is the most comprehensive and up-to-date protection against all forms of phishing. It is also the only transparent (non-MTA) two-way messaging security that goes beyond IP reputation.

Web Filtering on the Wedge VM monitors, filters, and reports on web usage at the network. It utilizes the most accurate web classification database and is the only zero-false positive human-reviewed database available with the largest number of categories in the industry.

Data Loss Prevention detects and prevents the leakage of structured and unstructured data-in-motion. With the largest coverage of file formats and protocols for inspection available, Wedge DLP provides the highest accuracy of content detection with a two-staged scanning process. Utilizing built in compliance support, Wedge DLP offers the best TCO for protecting unstructured data (i.e. corporate IP).

Mobile Security on the Wedge VM detects and blocks targeted attacks against mobile devices. Providing the most comprehensive mobile detection available, Wedge Mobile Security has universal device and application protection, offering protection from blended attacks. With zero-device footprint, Wedge Mobile Security offers the lowest TCO with lightweight provisioning.

Analytics and Reporting for real-time visibility, threat detection and compliance. The Wedge Analytics and Reporting provides the most visibility into network content. With a holistic security perspective of data-in-motion, analytics and reporting can be carried out on all traffic that passes through the network. Wedge Analytics and Reporting provides both ready-made and customizable reporting for organizations in all industries.

Minimum Hardware Requirements:

CPU:	Intel® E3/E5 Xeon™ class
RAM:	8GB
Storage:	Intel® 60 GB SSD
Network Ports:	Minimum 3 x 1 GbE w/ 1 Pair configured in LAN Bypass

Unequaled, Infinitely Scalable Performance

The Wedge VM™ allows anyone from SMEs to ISPs to add an extra layer of scalable virtualized protection for all of their users, providing the accuracy and performance needed for all bandwidth environments.



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.

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 Programs allow 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.