

## Mageni - Groundbreaking Vulnerability Scanning and Vulnerability Management Solution

Everything is vulnerable but with Mageni **you** know your risk, **you** control it and **you** have the power to protect your assets, business and data from hackers.

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### The Problem:

From the computers, servers, point-of-sales, routers, security products, smartphones to the software applications, everything is rife with vulnerabilities. In fact, cybersecurity is so broken that “the default assumption is that everything is vulnerable,” says Robert Watson, a computer scientist at the University of Cambridge. Attackers are highly motivated to exploit the vulnerabilities in your systems, and it is because of this that today “the cost of cybercrime is higher than the combined costs of cocaine, marijuana and heroin trafficking,” says Khoo Boon Hui from the Interpol. For a cyber intruder, your information is very valuable and once that a hacker steals your data they sell it in the black market. A driver’s license can sell for 170.00 USD, a credit card with good balance can sell for 110.00 USD. The average total cost of a data breach was \$3.62 million in 2017 (Ponemon Institute). Your data, assets and business are a lucrative and valuable targets for cybercriminals and the cost of a data breach is very hefty.

To stop an attack you need to know the door that an intruder, insider or outsider, could use to gain unauthorized access to your data. That door is a vulnerability. That’s why behind every breach there’s a vulnerability that was successfully exploited. But the solutions designed to guard against cyber attacks generate a staggering number of alerts, requiring an extensive workforce to spend considerable resources and time to triage a tsunami of false positives. These solutions don’t solve the fundamental cybersecurity problem, which is, at its core, that everything is vulnerable.

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### The Solution:

Mageni Vulnerability Management Platform lets you find, prioritize and mitigate your vulnerabilities and configuration issues before they are exploited by hackers. With the broadest coverage, the latest security intelligence, rapid updates, and an easy-to-use interface, Mageni empowers you to know your risk, control it and protect your business, assets and data from attacks. It helps you to continuously identify the vulnerabilities in your network before they turn into breaches and it alerts you when vulnerabilities are found or fixed in your environment. Mageni is very easy to deploy and within minutes you can start to protect your business for one low cost.

## Complete Vulnerability Coverage: Scanning Capabilities

- CPE, CVE, CVSS and OVAL
- Physical, Virtual and Cloud
- Configuration auditing
- Malware and botnets
- Software flaws

## Key Benefits

- **Easy-to-use:** It requires only a few clicks to protect an entire corporate network.
- **Comprehensive:** Supports more technologies and identifies more vulnerabilities than competitive solutions
- **Low cost:** Vulnerability scanning in a low total cost of ownership (TCO) product
- **Fast and accurate:** High-speed accurate scanning with almost zero false positives.
- **Timely protection:** Always up-to-date helps you to identify the latest vulnerabilities and threats
- **Scalable:** You can add sensors inside your own private network to scale as you grow and keep your vulnerability data under your control, doing so your data won't mingle with other data on in a third party cloud.
- **We respect your privacy:** Mageni will never store your data on the cloud nor use your vulnerability data for studies.
- **Compliance:** Mageni helps you to achieve and stay compliant with CERT, CIS, COBIT/ITIL, DISA STIGs, FDCC, ISO, NIST, NSA, PCI
- **Eliminate blind spots:** Mageni delivers the most comprehensive visibility into traditional and modern assets.



## About Mageni

Mageni is a Hebrew word which means "My Shield". Mageni empowers you to know your risk, control it and protect your assets, business and data from hackers and cyber threats. Please visit: <https://www.mageni.net>



## Scanning Capabilities

- **Discovery:** Accurate and high-speed asset discovery.
- **Scanning:** TCP, UDP, SMB, SSH, HTTP, LDAP, WMI, IPv4/IPv6
  - Un-credentialed vulnerability discovery
  - Credentialed scanning for system hardening and missing patches
  - Meets PCI DSS requirements for internal vulnerability scanning
- **Coverage:** Broad asset coverage and profiling. With Mageni you can scan any:
  - Network devices like firewalls/routers/switches, printers, storage, etc.
  - Virtualization: VMware ESX, ESXi, vSphere, vCenter, Microsoft, Hyper-V, Citrix Xen Server
  - All Operating Systems, like: Windows, OS X, Linux, Solaris, FreeBSD, and many more!
  - Databases: Oracle, SQL Server, MySQL, DB2, PostgreSQL, MongoDB, etc.
  - Cloud: AWS, Azure and more.
  - Compliance: Helps meet government, regulatory and corporate scanning requirements
  - Helps to enforce PCI DSS requirements for secure configuration, system hardening, malware detection, and access controls
- **Threats:** Botnet/malicious, process/anti-virus auditing:
  - Detect viruses, malware, backdoors, hosts communicating with botnet-infected systems, known/unknown processes, web services linking to malicious content
  - Compliance auditing: FFIEC, FISMA, CyberScope, GLBA, HIPAA/ HITECH, NERC, SCAP, SOX
  - Configuration auditing: CERT, CIS, COBIT/ITIL, DISA STIGs, FDCC, ISO, NIST, NSA, PCI
- **Control Systems Auditing:** SCADA systems, embedded devices and ICS applications

## Unlimited Assessments

**Unlimited assessments:** No limit to the number of IPs you scan or the number of assessments you run

## Deployment & Management

- **Flexible deployment:** software or virtual appliance deployed on-premises or in a service provider's cloud.
- **Scan options:** Supports both non-credentialed, remote scans and credentialed, local scans for deeper, granular analysis of assets that are online as well as offline or remote.
- **Configuration/policies:** Out-of-the-box policies and configuration templates.
- **Risk scores:** Vulnerability ranking based on CVSS, four severity levels (High, Medium, Low, Log), customizable severity levels for recasting of risk.
- **Customizable Dashboards:** With dozens of reports and benchmarks to help you measure your security posture.

## Training & Migration

Mageni offers free training and migration from other solutions.

## Support

Mageni offers the Professional and Enterprise support plans:

- **Professional:**
  - 8x5 M-F Email
  - 24x7 Portal Support
- **Enterprise:**
  - 8x5 M-F Email, Chat & Phone
  - 24x7 Portal Support

