

# Vulnerability Management

## STAY ABREAST OF NETWORK VULNERABILITIES

E Com Security Solutions vulnerability scanning and management services help you to understand your organization's exposure to attack and compromise from network borne malware attacks and helps you meet PCI DSS quarterly scanning requirements.

### What you get

- Experienced consultants skilled in latest security techniques
- No hardware or software to install or maintain—just subscribe & go;
- Detailed report highlighting key findings and recommendations
- Testing performed in accordance with recognized professional methodologies
- Assistance with the analysis of any perceived "false positives"

### Comprehensive scanning services from the experts

Vulnerability scanning—both internal and external—is a critical component in your security and compliance program. The “Internet of Things” is becoming a reality, with more and more smart devices connected to your network—and in turn, to the Internet—as time goes by.

Our comprehensive scanning services protect organizations by identifying and reporting network security vulnerabilities that can be exploited by cybercriminals. PCI ASV Scanning technology and industry leading forensics and security research team, provides current and up-to-date intelligence for optimal and effective scanning support.

**Discover network**-connected devices and the software running on them

**Take Action** - Immediately understand the next steps to help remediate identified vulnerabilities

**Support** continuous improvement in your security posture with cyber security research team.

**Show Compliance** - Prove your ongoing security posture improvements to internal groups, auditors, investors, and business partners

**Monitor** - Helps reduce potential costs and complexity of security of non-compliance by providing guidance of the PCI latest requirements.

### For more information

Visit [www.ecomsecurity.org](http://www.ecomsecurity.org) to learn how we can help secure your organization.

## Get the Complete Picture

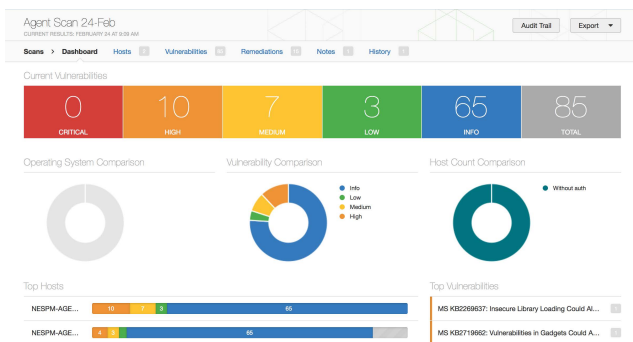
E Com Security Solutions Vulnerability Scanning and Management services provide complete visibility into network vulnerabilities from outside and inside the corporate firewall, and include centralized, visual management capabilities

### External Network Vulnerability Assessment

During an external network vulnerability assessment, we identify vulnerabilities that are being exposed through your firewall to the outside world and whether they can be exploited by an attacker to compromise targeted systems or used to gain access to sensitive information.

### We assess, identify and recommend ways to remove the threats

The E Com Security Solutions Vulnerability engagement lets you draw upon the experience of our skilled consultants. We can work with you to assess your current security posture, proactively identify the security vulnerabilities within your infrastructure and offer recommendations to resolve them.



Most Vulnerable Assets		Most Vulnerable Asset Groups	
Asset Name	Risk Level	Asset Groups	Risk Level
edwin.india.adventnet.com	High	scan_all	High
kps.india.adventnet.com	High	HumanResource Team	High
jagant-kinnu1.india.adventnet.com	High	Data Center Group	High
ankanthr.india.adventnet.com	High	HelpDesk Systems	High
prasanab.india.adventnet.com	High	IDC CA Location	High
swissrl-wimp2.india.adventnet.com	High	Second Floor INO	High
192.168.109.77	High	IDC IN Location	High
nithivani.india.adventnet.com	High	Finance Team	High
msangeetha.india.adventnet.com	High	Test Machines	High

Prevalent Vulnerabilities in the Network		Latest Vulnerabilities	
Vulnerability Details	Severity	Short Description	Category
Weak user account detected	Low	HTTP	HTTP
Apache Mod_rewrite Off-By-One Buffer Overflow Vulnerability	High	SQL Injection Vulnerability in CubeCart	Windows
Apache Mod_SSL Custom Error Document Remote Denial Of Service Vulnerability	High	Multiple Vulnerabilities in WireShark	Windows
Apache HTTP Request Smuggling Vulnerability	High	Privilege Escalation Vulnerability in WinPcap	Windows
Apache MPX Worker:C Denial Of Service Vulnerability	High	Denial Of Service in Zone Alarm	Windows
Apache CGI ByteRange Request Denial of Service Vulnerability	High		
Denial of Service in Apache HTTP Server	High		
MvSQL database is not password protected	High		

### Internal Network Vulnerability Assessment

During an internal vulnerability assessment, we identify vulnerabilities for internal, Intranet systems and examine the identified vulnerabilities to determine whether they can be exploited by an attacker to compromise targeted systems or used to gain access to sensitive information.

## About E Com Security Solutions

### Expertise

Our team consists of many of the top security professionals in the world. With career experience ranging from corporate security executives to security research labs as well as federal and local law enforcement, our team has the expertise and dedication to stay ahead of the issues and threats affecting your organization's security posture.

### Experience

We have performed thousands of incident response and forensic investigations as well as application and network security penetration tests for customers around the globe — from startups to Fortune 50 companies.

### Facilities

We maintain the most advanced security testing and research labs in the industry — located in every region across the globe to deliver the best quality of service to you.

### Confidentiality

We work closely with you to ensure that all our services are performed with strict confidentiality and under rigorous legal oversight.

For more information  
 Visit [www.ecomsecurity.org](http://www.ecomsecurity.org) to learn how we can help secure your organization.