



DOWNLOAD YOUR FREE TRIAL TODAY

HNS NEWSLETTER  
GET FRESH SECURITY  
NEWS FOR FREE

SEARCH

ADVANCED > ARTICLES > SEND US NEWS > E-MAIL ALERTS > HNS FEEDS > ABOUT US/ADVERTISE

Read issue 5 of (IN)SECURE Magazine and get some quality security knowledge for free. [CLICK HERE!](#)

## Resources

- ▶ [Home](#)
- ▶ [News](#)
- ▶ [Advisories](#)
- ▶ [Vulnerabilities](#)
- ▶ [Press Releases](#)
- ▶ [Articles](#)
- ▶ [Reviews](#)
- ▶ [Interviews](#)
- ▶ [Viruses](#)
- ▶ [Book Chapters](#)

## Events

- ▶ [Webcasts](#)
- ▶ [Conferences](#)

## Software

- ▶ [Linux](#)
- ▶ [Windows](#)
- ▶ [Mac OS X](#)
- ▶ [Pocket PC](#)

## Newsletter

- ▶ [Current Issue](#)
- ▶ [Subscribe](#)
- ▶ [Archive](#)

## White Papers

- ▶ [View all](#)
- ▶ [Authentication](#)
- ▶ [Email Security](#)
- ▶ [Network Security](#)
- ▶ [Security Policies](#)
- ▶ [Security Software](#)
- ▶ [Wireless Security](#)

## (IN)SECURE Mag

- ▶ [Issue 5 \(4.5 MB\)](#)
- ▶ [Issue 4 \(7.7 MB\)](#)
- ▶ [Issue 3 \(9.1 MB\)](#)
- ▶ [Issue 2 \(10.4 MB\)](#)
- ▶ [Issue 1 \(5.7 MB\)](#)

## LAST 5 REVIEWS

[GFI LANguard Network Security Scanner 6+ The Art of Computer Virus Research and Defense+ The CISM Prep Guide:](#)

### ADVERTISEMENT

**GFI: Stop all viruses, Trojans & worms at email server level with GFI MailSecurity. Free 60 day trial!**

## eScan Searches and Destroys Two Major Keyloggers Posted on 08 March 2006

eScan from MicroWorld now successfully detects and removes two Keyloggers, namely 'Advanced Keylogger' and 'Family Keylogger'. Both have been highly elusive and hard to defeat for most of the AntiVirus and Spyware removal tools.

A Keylogger runs in the background of computers in invisible mode and records all keystrokes made. This means it can be used to find out everything a person types into his or her computer, including personal letters, business correspondence, user names, passwords and credit card numbers.

The logged keystrokes can then be shipped to an attacker. Once the attacker gets hold of these details he or she can start making purchases online, access sensitive data, sabotage companies or rob bank accounts and do many more. Rootkits and Trojans are known to use Keyloggers extensively.

"While used with Worms and Trojans, malware writers rewrite and alter the source code of these Keyloggers to make it highly unrecognizable. Now that's the biggest challenge. Our algorithms works on a sophisticated behavior and intent analysis to tackle those nasty imposters. This way, we make sure no malware escapes our proactive RADAR." explains Aneesh Paliwal, Security Analyst, MicroWorld, about the technology behind MicroWorld Products.

Two major incidents of online financial theft in recent times were engineered using Keyloggers. They were the Brazilian attack on bank accounts and the money transfer fraud from French bank accounts by Russian hackers. The attack in Brazil, earlier reported by MicroWorld, was quite advanced as Keyloggers transferred funds on their own, in a matter of few seconds after logging on to user accounts. The attack was also special as it bypassed biometric defenses and security gadgets.

"There's been a 65% rise in attacks using Keyloggers in the year 2005 compared to the year before. The worst part is that many computer users are completely unaware of these invisible threats that spy on them day in day out." says Aneesh.

Now, non-users of MicroWorld products can download the free MWAV toolkit from the firm's website to search their computers for malware of this nature.

MicroWorld

MicroWorld ([www.mwti.net](http://www.mwti.net)) are the developers of the world's first Real-Time Anti-Virus and Content Security software eScan for desktops and servers. Its communication security software, MailScan is the first comprehensive e-mail scanner for your

## [ ARTICLES ]

- + [Combating Identity Theft](#)
- + [Communicating with Confidence: Choosing a Secure, Flexible Working Solution](#)
- + [Managing the Impact of Academic Research on Industry/Government: Conflict or Partnership?](#)
- + [Recover Passwords Using the Power of Multiple Computers](#)
- + [Coping with A Major Security Breach? What's your Contingency Plan?](#)

### SPI DYNAMICS

Free Trial Download  
**WebInspect**  
Protect your web applications form attacks?

## [ SOFTWARE ]

- + [GFI LANguard Network Security Scanner](#)  
Version 7 - for [Windows](#)
- + [Acunetix Web Vulnerability Scanner](#)  
Version 3.0 - for [Windows](#)
- + [Nmap Parser](#)  
Version 1.05 - for [Linux](#)
- + [Ruby/Password](#)  
Version 0.5.3 - for [Linux](#)
- + [ProShield](#)  
Version 3.7.46 - for [Linux](#)
- + [MailScanner](#)  
Version 4.51.4-1 - for [Linux](#)
- + [Console Password Manager \(cpm\)](#)  
Version 0.21 Beta - for [Linux](#)
- + [SSL-Explorer](#)  
Version 0.1.16 - for [Windows](#)
- + [Crippin](#)  
Version 2.8 - for [Pocket PC](#)

FREE DOWNLOAD

**GFI LANguard**  
Network Security Scanner

## [ PRESS RELEASES ]

[Mastering the Five Domains of Information Security Management+ Trend Micro InterScan Web Security Suite \(IWSS\)+ Privacy: What Developers and IT Professionals Should Know](#)

SMTP/POP3 Mail Server. MicroWorld Winsock Layer (MWL) is the revolutionary technology underlying these products, powering them to several certifications and awards by some of the most prestigious testing bodies, notable among them being Virus Bulletin, Checkmark, TUCOWS, Red Hat Ready, and Novell Ready. Combining their powerful scanner with MWL technology, MicroWorld solutions provide a Real-Time Proactive security for your systems. For network security of enterprises, eConceal Firewall is the latest powerful offering from MicroWorld.

- + [Collaboration between RSA Security and Panda Software Assists in the Shut Down of several websites creating and selling malware targeting global financial institutions](#)
- + [Survey Shows High Level Of Concern Over Unmonitored, Unmanaged SSL Traffic In The Enterprise](#)
- + [Panda Software launches GateDefender Performa, the high-performance SCM appliance for protecting the corporate network perimeter](#)
- + [eScan Searches and Destroys Two Major Keyloggers](#)

**LAST 20 ADVISORIES** +

[Cisco Systems \(1\)+ Debian \(7\)+ Fedora Project \(5\)+ FreeBSD \(1\)+ Mandriva \(2\)+ OpenPKG \(1\)+ Ubuntu \(2\)+ US-CERT \(1\)](#)

**CONFIDENTIAL NOTES**



download the trial for your Pocket PC

[ VULNERABILITIES ]

- + [PHP Upload Center Multiple Extension Arbitrary File Upload](#)
- + [Kwik-Pay Payroll KwikPay.mdb Information Disclosure](#)
- + [RaidenHTTPD Crafted Request Script Source Disclosure](#)
- + [Aztek Forum User Registration Overflow Information Disclosure](#)
- + [vBulletin editpassword Function Email Field XSS](#)

SEARCH    ADVANCED    ARTICLES    SEND US NEWS    E-MAIL ALERTS    HNS FEEDS    ABOUT US/ADVERTISE