

INTRUSION PROTECTION & ANTI-VIRUS MANAGEMENT

Support Automation service

Optimize endpoint security for maximum PC protection



DATASHEET

- ✓ Start-up Environment Control
- ✓ Port Probe Detected
- ✓ Registry Protection Management
- ✓ Email Attachment Filtering
- ✓ File Download Filtering
- ✓ Program Execution Control
- ✓ Registry Key Change Detected
- ✓ Network Packet Filtering
- ✓ Intrusion Protection Control
- ✓ Intrusion Protection Management
- ✓ Start-up Environment Management
- ✓ Anti-Virus Definition Management
- ✓ Anti-Virus Scan Execution
- ✓ Anti Virus Definition Dates Log
- ✓ Network Configuration Change Detected
- ✓ Directory and File Protection Management

“Bullet proof” Malware Protection for Your Desktops and Laptops

The HandsFree Networks Intrusion protection & Anti-Virus Management automation service delivers best-of-breed adaptive intrusion protection that provides additional line of control against malicious attacks. When this power software service detects a sequence of events corresponding to an attempted intrusion, or to an action not allowed (e.g. accepting incoming traffic on selected TCP/IP ports), it automatically runs one of the intrusion protection DARTs neutralizing both known, and zero-day threats.

Advantages

- Behavior based and not signature based, provides Ironclad protection.
- Advanced granular reporting and notification capabilities.
- Adherence to corporate security policies.
- Automated, centralized multi-vendor visibility and control.
- Guard desktops against rampant complex threats with layered protection.

PROTECT DESKTOPS AND LAPTOPS FROM VIRUS & SPYWARE

HandsFree Networks adaptive intrusion protection service optimizes the effectiveness of installed virus and malware prevention software in order to fully protect desktop and laptop PCs from viruses, spyware, and other forms of malware. Software does not rely on the use of “scanning engines” and signatures to detect malware and protect users against malicious threats.

Advantages

- Automatically protects a system’s configuration areas outside the start-up environment that are typically Control targeted by intruders.
- Automates the management of antivirus definitions updates for all PC assets, local or remote.
- Centralized management and control ensures that PCs stay up and running and that your workforce remains productive.

Action	Detail	Date	Time	User	Protection Management	Description
[copy] [edit] [delete] [enable]	DAMS	2008-09-28	18:37:59	sps-dams	Protection Management	BHO, HKEY_LOCAL_MACHINE\Software\Microsoft\Windows\CurrentVersion\Explorer\Browser Helper Objects\{00A6FAF1-072E-44CF-B957-583BF569A31D}...C:\Program Files\MyWebSearch\SrchAsst\3.bin\MWSSRCAS.DLL. No settings were enforced.
[copy] [edit] [delete] [enable]	farmerbrown	2008-09-28	13:48:41	user-z5y3rejml	Intrusion Protection Management	No items were enabled. 1 item was disabled: RegKey, HKEY_LOCAL_MACHINE\Software\Microsoft\Windows\CurrentVersion\RunOnceEx settings were enforced.
[copy] [edit] [delete] [enable]	farmerbrown	2008-09-28	13:48:41	user-z5y3rejml	Intrusion Protection Management	No items were enabled. 1 item was disabled: RegKey, HKEY_LOCAL_MACHINE\Software\Microsoft\Windows\CurrentVersion\RunOnceEx settings were enforced.
[copy] [edit] [delete] [enable]	farmerbrown	2008-09-28	11:03:09	user-z5y3rejml	Intrusion Protection Management	No items were enabled. 1 item was disabled: RegKey, HKEY_LOCAL_MACHINE\Software\Microsoft\Windows\CurrentVersion\RunOnceEx settings were enforced.
[copy] [edit] [delete] [enable]	farmerbrown	2008-09-26	16:33:12	user-z5y3rejml	Intrusion Protection Management	No items were enabled. 1 item was disabled: RegKey, HKEY_LOCAL_MACHINE\Software\Microsoft\Windows\CurrentVersion\RunOnceEx settings were enforced.
[copy] [edit] [delete] [enable]	farmerbrown	2008-09-26	15:41:01	user-z5y3rejml	Intrusion Protection Management	No items were enabled. 1 item was disabled: RegKey, HKEY_LOCAL_MACHINE\Software\Microsoft\Windows\CurrentVersion\RunOnceEx settings were enforced.
[copy] [edit] [delete] [enable]	Krainz Creations	2008-09-26	09:31:18	krainz04	Intrusion Protection Management	No items were enabled. 1 item was disabled: ExtObj, MyWebSearch Search Assistant BHO, HKEY_LOCAL_MACHINE\Software\Microsoft\Windows\CurrentVersion\Explorer\Browser Helper Objects\{00A6FAF1-072E-44CF-B957-583BF569A31D}...C:\Program Files\MyWebSearch\SrchAsst\3.bin\MWSSRCAS.DLL. No settings were enforced.
[copy] [edit] [delete] [enable]	The Par Group	2008-09-25	16:43:19	ben	Intrusion Protection	No items were enabled. 1 item was disabled: ExtObj, MyWebSearch Search Assistant BHO, HKEY_LOCAL_MACHINE\Software\Microsoft\Windows\CurrentVersion\Explorer\Browser Helper Objects\{00A6FAF1-072E-44CF-B957-583BF569A31D}...C:\Program

- Automatically preventing or resolving recurring problems, and performing management and maintenance tasks on-demand or automatically on one, some, or all systems within and across sites.

ENSURE ADHERENCE TO CORPORATE SECURITY POLICIES

HandsFree Networks Intrusion Protection and & Virus Management enables IT organizations to drive adherence of corporate security policies through centralized management and control providing additional line of security.

Advantages

- Remote centralized management of the start-up environment and all system configuration areas that could be targeted.
- Drives adherence to security policies by setting port & application policies and applying policies across selected PCs or group or site.
- Prevents malicious applications from changing registry settings and tracks suspicious registry activities to control.

MANAGE ACROSS MULTIPLE VENDORS

HandsFree Networks Intrusion Protection & Virus Management interoperates with the leading antivirus, anti-spyware, and firewall solutions enabling IT to tailor the service to their PC environment for maximum effectiveness. This saves valuable time for IT administrators as they no longer need to perform this time consuming task.

Advantages

- Automate, manage and optimize multiple security solutions from a single, web-based management console.
- Supports industry-leading antivirus solutions:
 - Symantec, Trend micro, AVG, McAfee and CA
- Ensures security policy compliance without the need for end-user interaction.
- Automated, scheduled or on-demand virus scan execution, and completion reporting.
- Automated update of back dated Anti-virus solutions including notification and reporting of update failure.

STAY AHEAD OF THE LATEST VULNERABILITIES

Major denial-of-service, virus, and worm attacks seem to be occurring every week. Unique about HandsFree Network automated patch management service is continuous update of security patches silently without disrupting end-user.

Advantages

- The fastest, most powerful, fully automated method for preventing malicious or unauthorized executables.
- Windows security patches downloaded by selected systems either from SUS server or Microsoft servers.
- Manage your security status and prove to stakeholders that all host intrusion prevention measures are in place for internal and regulatory compliance.
- Automatic security patch updates target specific vulnerabilities and recognize unknown exploits and stop them from executing; security updates do not require system reboots.

REDUCE THE BURDEN ON IT

HandsFree Networks Anti-Malware & Virus Management service reduces the burden of security management by enabling IT to protect and manage PCs from anywhere and at anytime without the need for VPN connections or changes to the security infrastructure.

Advantages

- Provides a centralized multi-criteria search capability for IT administrators to quickly identify assets infected with specific virus types, threats, and infections.
- Streamlines and centralizes management reporting of virus and spyware protection status through an intuitive, dashboard-driven interface.

Technical Requirements

- No server infrastructure or VPN connections required
- Internet connection (56K or faster)
- Any version of Microsoft or non-Microsoft browsers
- Supported operating systems: Windows 98, ME, NT, 2000, XP, and Vista.

Powered by HandsFree Networks Unique Framework

HandsFree Network Intrusion Protection and Anti-Virus Management is just one of HandsFree Networks support automation services which are powered by unique Next Generation Device Healthcare framework and its client-based engine architecture. Data communication between client and server happens in real-time via secure SSL transactions. There is no need for dedicated lines, or special infrastructure. Any exchange between the ReSOFT server and ReSOFT client occurs only as a consequence of a ReSOFT client request. This makes ReSOFT significantly more secure than traditional push based management solutions.

For more information on the HandsFree Network Intrusion Protection and Anti-virus Management, visit us at www.handSFreenetworks.com



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