

# TAS-Block v 9.2

## Real-Time Intrusion Prevention for Data and Identity Protection

### What is *TAS-Block*?

**TAS-Block** is a security protector that guards against the infiltration of unwanted Trojans, Adware, Spyware or Surveillance tools to your system. It also guards against the exfiltration of personal data from your machine. These types of programs are sometimes downloaded when you connect to a link or open an email attachment. Trojans, Adware and Spyware are designed to deposit programs on your machine **WITHOUT** your express approval. These types of programs collect your login, passwords and other sensitive information about you and the programs that you run. They run in the background and then send the information off to other sites for exploitation.

When **TAS-Block** is running it automatically stops any malicious software installations, blocks the bidirectional execution of Malware and preserves the privacy of your machine and more importantly your user credentials and personal information. **TAS-Block** is “Self-Defending” and cannot be stopped by Malware or malicious users.

Whether you are managing a large complex network, multiple systems on a LAN/WAN or SOHO environment, **nGran™** products provide you with unparalleled solutions to protect the integrity of your information and systems.

### Key Product Highlights

- Detects anomalous usage of OS and applications
- Signature, Heuristic & Behavioral detection mechanisms
- Recognizes Surveillance Tools and Spyware
- Built-in cleaner & scanner with “hidden” Malware detectors
- Automatic & On-demand log update system
- Does not impact System Performance, Typical CPU usage, less than 10%
- Quarantine Malware Model that evades program injectors
- Malicious user and web site blocking
- Self-Defending Security Software evades suspension & termination techniques

### Quick Install and Easy to Use

- Quick Setup Installation on Microsoft® Windows platforms
- Menu-driven system with logical GUI
- Context sensitive help function provides description, examples and notes for quick reference and ease of use

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### TAS-Block Technology

**TAS-Block** technology makes up the program analysis, event management, and proprietary pattern-matching functions.

Technology features include:

- Support for Microsoft® Vista, Win7, Win8, Win10, 32 & 64 bit platforms
- Notification management with fail-close feature
- Expert system automatically generates new behavioral rules from local applications
- Built-in security defense management with Tamper Resistant Protection
- Rejects unauthorized program installations
- Blocks Malicious Websites
- Comprehensive local and remote “audit trail”
- Sophisticated Intrusion Prevention Solution

### Advanced Program Tracking

nGran’s advanced program tracking system runs on multiple Microsoft® Windows platforms and uses sophisticated methods to identify and neutralize potential security and privacy problems without impacting system performance.

- Tracks and displays source and type of event
- Threat analysis distinguishes between Adware, Spyware and Trojans
- All Intrusions are logged in a simple to use data file

### Platform Requirements

**TAS-Block** will operate on Vista, Win7, Win8, Win10, 32 & 64 bit platforms with as little as a 1.2 GHz CPU speed and more than 1024 MB of RAM. It requires less than 25 MBytes of free disk space to operate.

### Contact Information

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