

Security Solution



WIDGET
OBSERVER

RANSOM
DEFENSE

SOFT
FILTER

01

Widget Observer



Widget Observer

Widget Observer is a security solution that increases the efficiency of your business by monitoring and controlling the process of abnormal operation of your PC and protecting your PC from illegal and malicious software.



Process abnormal
behavior analysis
and monitoring



Process I/O,
Network control

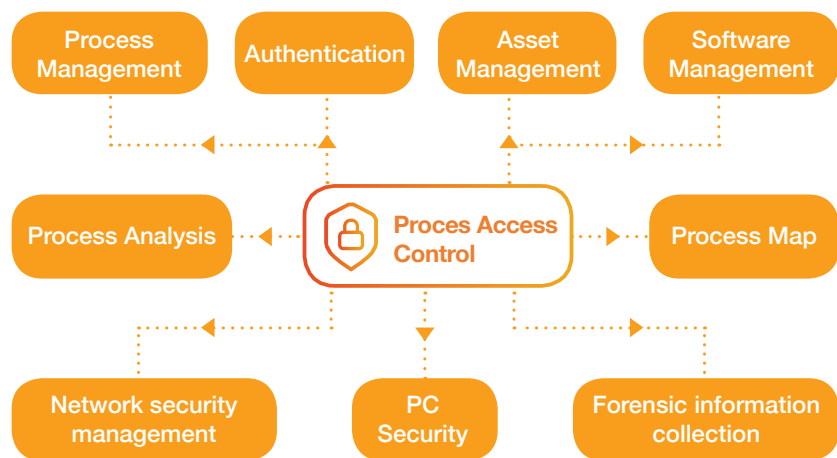


Increase work
efficiency

Introduction Effect

Processes can monitor abnormal behavior through thresholds and growth rates such as I/O and network traffic, and utilize various security data as data for digital forensics through collection and analysis. In addition, powerful process-specific controls block only problematic processes and do not impact your business. You can manage software safely through various policies and collections related to processes.

Main Function



Features

- Blocking by processes that do not interfere with work
- Comfortable work environment support
- Ensuring the integrity of your PC
- Powerful network management
- Detect critical equipment access processes
- Process access tracking using IP/PORT
- Process communication correlation analysis
- Various data collection and analysis

02

Ransom Defense



Ransom Defense

It is a security solution that protects the user's PC by blocking against the newly developed Ransomware and the newly developed new / variant Ransomware based on the intelligent whitelist.



Software Authentication

Verifying Unknown Software Reliability

Verifying data integrity and information reliability

Proactive blocking of new/variant Ransomware

Normal Software Automatic Authentication



Intelligent Whitelist

Whitelist through software authentication

Auto update whitelist

Convenient whitelist management

Unknown Ransomware Diffusion Prevention

RANSOM DEFENSE

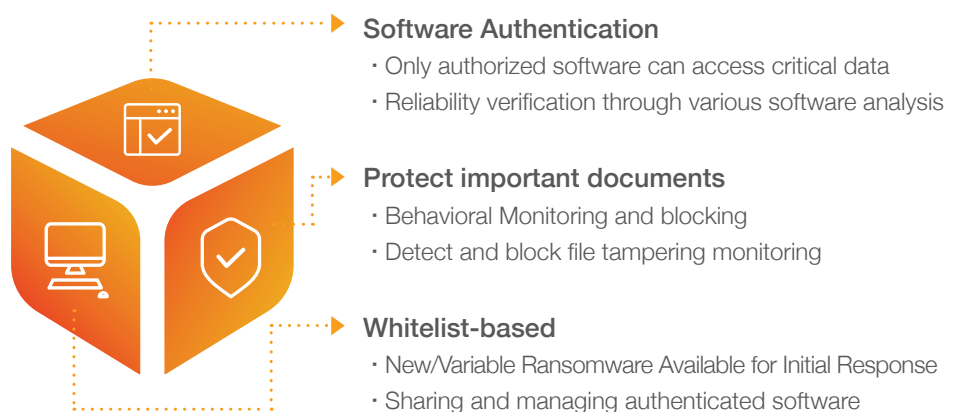
Introduction Effect

Existing security measures limit the protection of critical documents from the risk of ever-evolving Ransomware. Ransom Defense, based on an intelligent whitelist based on software authentication rather than traditional blacklist-based security, can be safe from the threat of Ransomware.

Main Function

Software Authentication	<ul style="list-style-type: none">• Software Reliability Check• White / Gray / Blacklist Auto Registration
List Management	<ul style="list-style-type: none">• Easy management of white / gray / black list
Behavioral Monitoring	<ul style="list-style-type: none">• Ransomware of behavior monitoring• Abnormal process file access blocking
Process I/O Threshold Control	<ul style="list-style-type: none">• DLL injection and script blocking• Block abnormal process file access thresholds• Complementing the limits of behavior-based
Back-UP	<ul style="list-style-type: none">• Automated backup of critical data• Recoverable when critical data is damaged
Folder protection	<ul style="list-style-type: none">• Custom Folder Strong Protection• Not all software can be accessed• Ability to manage designated folder

Features



RANSOM DEFENSE

How it works

Critical Data Corruption + Threat of Variant Behavior

STEP 1	Software Authentication	<ul style="list-style-type: none">• Software automatic analysis• Block unauthorized software execution• Automatically update white / gray / blacklist results
STEP 2	Behavioral Monitoring	<ul style="list-style-type: none">• 1-Step Verified Software Activity Monitoring• Ransomware suspicious behavioral monitoring and blocking• Behavior based supplementation through threshold control
STEP 3	Real-Time Data Protection	<ul style="list-style-type: none">• Ransomware protects and restores data in case of suspicious activity• Protect your data with custom protected folders

System Requirements

Policy Server	
OS	Linux CentOS 7
CPU	Intel ® Xeon 5600 higher
Memory	8GB higher
HDD	500GB higher
Administrator console	Web browser
Agent	
OS	Windows 7 (32/64bit) higher
CPU	Intel ® Core i3 3.1GHz higher
Memory	4GB higher
HDD	100GB higher

03

Soft Filter

Soft Filter

As new malicious activity increases day by day, we need an automated, intelligent whitelist to authenticate normal software. The SoftFilter solution allows the software to be analyzed and diagnosed and authenticated in a variety of ways. In addition, you can automatically block illegal, malicious, or unidentified software.



I Features



Only normal software can run



Works without whitelist database



Software updates can be automatically authenticated



Easily add to any security system



Manage software



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