

Trend Micro™

SERVERPROTECT™ FOR STORAGE

Secures leading network-attached storage systems

A single piece of malware can spread quickly in a networked environment because it is difficult to quarantine infected users. The more users who share files by way of servers and storage systems, the greater the risk of network damage caused by infected files and of intellectual property theft by data-stealing malware. Also, the continuous expansion of data capacity can make the completion of scheduled scans a time-consuming task for administrators. To effectively protect file storage systems, enterprises need comprehensive, real-time scanning capabilities that take effect as users continuously access files from storage devices on the network.

Trend Micro™ ServerProtect™ for Storage 6 safeguards a wide range of network-attached storage systems by detecting and removing viruses and spyware in real time. This comprehensive storage security uses the industry-standard internet content adaptation protocol (ICAP) to complement support for traditional remote procedure call (RPC) protocols. To simplify network protection for Dell EMC™, NetApp, and Hitachi™ Data Systems' storage systems, ServerProtect for Storage 6 provides automatic, incremental security updates and centralized management of servers via a web-based console.

Software

Protection Points

- Dell EMC Celerra, Dell EMC Isilon, and Dell EMC VNX/VNXe™ storage servers
- NetApp ONTAP filers and IBM System Storage™ N series running data ONTAP
- Hitachi™ Network Attached Storage (NAS)

Threat Protection

- Viruses
- Worms
- Spyware
- Trojans

KEY FEATURES

Reliable Protection and Automatic Updates

- Features best-in-class scan engine technology with an extensive track record in protecting against viruses, worms, spyware, and Trojans
- Provides high-performance security scanning via load balancing multiple servers to service one or more storage devices.
- Allows automatic downloads and distribution of malware pattern files scan engines, and program files

Flexible and Centralized Administration

- Enables administrators to manage security software from a single console
- Allows simultaneous configuration of scanning and notification options for multiple servers
- Provides server status through a single console including pattern file and program versions, infection status, and connection status
- Provides fine-grained administrative controls for scan actions, CPU optimization, and log management

Flexible Licensing

- Licensing is available per TB of storage protected or per user accessing storage
- Choose the licensing model that best fits your specific use case

Automates Scanning and Optimizes Protection

- Automates security maintenance tasks such as configuration scanning, pattern and program file updating, compiling virus logs, and setting parameters for
- Scans and remediates compressed archives for malware and ransomware without requiring unnecessary decompression
- Breaks up scheduled scan tasks to scan high-usage directories on a different frequency than low-use directories
- Reduces resource impact by analyzing traffic and resources to create custom RTS policies for different times of the day

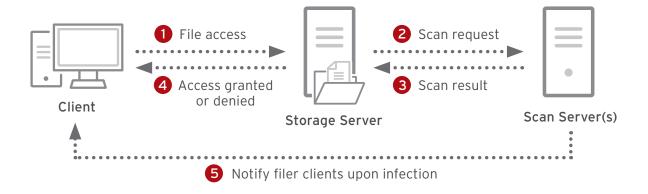
Comprehensive Log Report

- Displays the infection history of servers in a central log file
- Provides preliminary statistics of antimalware events, exporting logs to other programs for further analysis
- Notifies pre-defined recipients of malware infections and program events
- Allows customization of multiple notification methods, including email, message box, printer, pager, simple network management protocol (SNMP) trap, or Windows event log

Key Benefits

- Delivers real-time server protection against viruses, worms, spyware, and Trojan attacks
- Allows multiple ServerProtect servers to protect storage or network appliances, increasing scalability and availability while lowering total cost of ownership
- Reduces administrative costs with centralized management of remote installation, maintenance and upgrades
- Minimizes manual tasks by automating routine antivirus maintenance and updates
- Provides granular policy management for greater deployment flexibility and control
- Alerts administrators to virus outbreaks and emergencies to help reduce response time
- Creates comprehensive logs and reports to help identify dangerous activities before they become threats

NETAPP AND HITACHI DATA SYSTEMS DEPLOYMENT OVERVIEW



Trend Micro is a global leader in the overall server-based anti-malware software market, with anti-malware products and services designed to maximize server security while enhancing and complementing overall enterprise security. In addition, all of these products and services are backed by Trend Micro Research, the global technical support and research and development center of Trend Micro that monitors potential security threats worldwide, developing the means to identify, detect, and eliminate new viruses, worms, spyware, Trojans, and data-stealing malware.

System requirements and supported systems are available at the following URL:

 $\underline{https://www.trendmicro.com/en_us/business/products/user-protection/sps/endpoint/server-protect.html}$



020025 by Trend Micro Incorporated. All rights reserved. Trend Micro, and the Trend Micro Lon Llaps, offices and and Trend Micro Control Manager, are trademarks or registered trademarks of Trend Micro Incorporated. An other company and/or product names may be trademarks or registered trademarks of their company into matter.

or details about what personal information we collect and why, please see our Privacy Notice on our website at https://www.trendmicro.com/privacy.fDS05_ServerProtect_Storage_22032[US]