

Trend Vision One™ - File Security

Protect application workflow and cloud storage against advanced threats

As technological infrastructure continues to evolve, organizations have incorporated file and object storage services into their workflows. This introduces a new attack vector vulnerable to malicious files. Trend Vision One - File Security protects your downstream workflows through innovative techniques such as malware scanning, integration into your custom cloud-native processes, and broad cloud storage platform support. With file-scanning protection, benefit from the peace of mind that comes with knowing your data files are not impacting internal systems or external reputation.

Key capabilities

Decrease threat vectors with malware scanning

File reputation: Block known-bad files with anti-malware signatures

Malicious software detection: Uncover Trojan, malware, spyware, worms, and other threats-including known ransomware

Variant protection: Look for obfuscated or polymorphic variants of malware via fragments of previously seen malware and detection algorithms

Extensive coverage: Trusted scanning support with no limitations on file/object type or size, covering applications across the entire organization. This includes, but is not limited to, Amazon Simple Storage Service (S3), Amazon FSx, and Amazon Elastic File System (EFS)

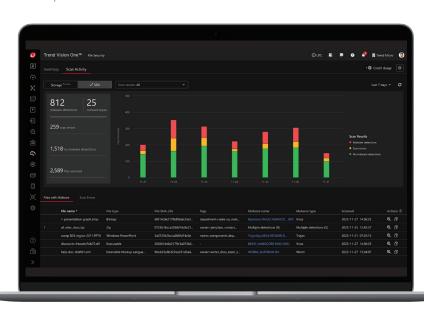
Custom deployment and processing: Choose cloud storage protection with AWS CloudFormation templates or through software development kit (SDK) implementation, with customized file-quarantining actions, allowing for proper analysis, remediation, and planning

Machine learning coverage: Increase malware detection rates with expanded machine learning capabilities, designed to detect new, unknown threats via SDK deployment

Advanced intel: Over 35 years of cyber threat research and experience

Gain flexibility with integration of custom workflows

- Automate file scanning to be triggered whenever new files are uploaded or existing files are changed
- · Deploy using cloud deployment templates
- Enable workflow integration through serverless functions
- Provide the option to be deployed as a centralized service, managed by a security team
- Administer and upkeep rules without the requirement of a team

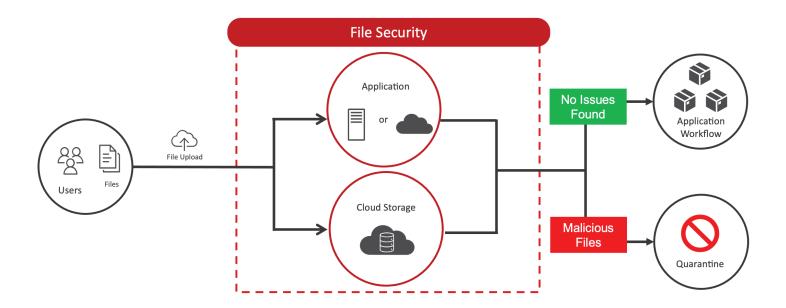




Deploy via management services. Leverage AWS CloudFormation to deploy cloud storage protection, which includes relevant compute functions engineered to scan files uploaded into existing buckets or blob storages. Or deploy via SDK to gain broad scanning coverage for all your applications.

Ensure data sovereignty is not compromised. During the scanning process, your files will stay within the scanning bucket and will not be sent outside your cloud accounts. The scan is automated and requires no manual intervention. Manage scanning requirements of any file type and size. Each scan result will be tagged, allowing you to check on specific files or identify malicious files that are detected and guarantined.

Customize AWS Lambda functions. Determine what happens to the file after it is scanned and if the sender or receiver is required to be notified.



Strengthen cloud defenses with File Security

Proper configuration is necessary for preventing breaches, but even the most perfectly configured application can fall victim to malware. File Security is the optimal solution for your business to ensure threats are not only being detected but quarantined. This keeps your downstream workflows clean and provides peace of mind regarding the security of your digital assets.

Unlock the power of <u>Trend Vision One</u>™

Gain the broadest coverage for your environment and take control of your cyber risk with one platform, allowing you to manage security holistically with comprehensive prevention, detection, and response capabilities power by AI, leading threat research, and intelligence. Trend Vision One will automate and orchestrate your workflows and deliver expert cybersecurity services, simplifying your operations, and enhancing your security strategy.

Sign up for a free 30-day File Security trial at resources.trendmicro.com/vision-one-trial

More information at **trendmicro.com**

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