

Trend Micro™

CLOUD APP SECURITY

Advanced threat detection and DLP for Microsoft Office 365

As you move to cloud-based enterprise applications like Office 365, you need to be extra vigilant about security. It's the top concern of enterprises moving to the cloud.* That is one of the reasons why Office 365 includes a full suite of built-in security. But you may want to take a more active role in your security by supplementing the extensive baseline security with advanced controls that strengthen your breach detection and compliance efforts. Sandboxing and DLP capabilities will help you block hidden malware used in targeted attacks as well as maintaining privacy and compliance.

Trend Micro™ Cloud App Security enhances Office 365 with advanced threat protection designed to help you communicate and collaborate more confidently in the cloud. The solution extends Office 365 built-in security with sandbox malware analysis to detect zero-day malware and malicious code hidden in PDF or Office documents. Plus, it improves visibility into compliance data usage with data loss prevention for Exchange Online, SharePoint Online, and OneDrive for Business. Cloud App Security simplifies setup by integrating directly with Office 365 without re-routing email traffic. So you can expand protection beyond email to include collaborations over SharePoint and OneDrive.

Key Benefits

- Keeps Office 365 email data private and secure
- Enhances built-in security with sandbox malware analysis
- Detects advanced malware hidden in office or PDF documents
- Eliminates the need for re-routing of email traffic
- Integrates directly with Office 365 to preserve user and administrative functionality

KEY ADVANTAGES

Reduce risk of spear-phishing emails

- Safeguards Exchange Online, SharePoint Online, and OneDrive for Business against the 12,500 new threats seen every hour
- Detects threats using an aggressive scanner, web reputation, and cloud-based intelligence
- Uses dynamic sandbox analysis to investigate the behavior of a suspect email attachments, not just static pattern matching
- Blocks or quarantines risky files before they are opened by users

Keep collaboration free from infiltration

- Prevents criminals from hopping from a partner's compromised computers using malware disguised as ordinary office documents
- Ensures files used on mobile devices without full security controls are scanned for threats
- Controls the sharing of compliance data on Exchange, SharePoint, or OneDrive

Block zero-day and hidden malware

- Employs pattern-less sandbox malware detection to lower your risk of breach
- Monitors the actual behavior of suspect files in multiple virtual sandbox environments using multiple operating systems
- Detects hidden malware inside documents (non-executable code) using document exploit detection

Seamlessly extend Office 365 security

- Empowers users to continue to access email and work in a way that is familiar to them
- Works with all devices, including desktops, mobile devices, or Outlook Web Access
- Preserves full Office 365 user and administrator functionality with zero impact
- Direct cloud-to-cloud integration via Microsoft API enables high performance and scalability



Simple to deploy with no software or device changes

Cloud-to-cloud integration doesn't rely on redirecting email

- Adds security without burdening IT with changing devices, user settings, installing software, or changing their MX record to reroute email
- Completely delivered as a cloud service with no software to deploy
- Results in less complicated setup while expanding protection to OneDrive and SharePoint

Scalable and high performance architecture

API integration eliminates the need for an MX record change to reroute email traffic

- Grows with the business, doesn't add unnecessary latency
- Eliminates burden changing MX record to redirect mail traffic
- Increases performance and availability by directly integrating using a Microsoft API
- Provides robust functionality resulting from over 15 years experience integrating with Microsoft Exchange and SharePoint

Control sensitive data for compliance

Real-time visibility and optional blocking of compliance data for Office 365 communications

- Get real-time visibility of sensitive data use in Exchange, SharePoint, and OneDrive for Business
- Simplifies setup with over 200 built-in and customizable templates
- Employs real-time monitoring to block, quarantine, or report on compliance policies

System Requirements:

- Office 365 Business and Enterprise versions
- Web browser for administration
- Any device compatible with Office 365.

*Source: 451 Research Nov 2013 ChangeWave Cloud Trends Survey



Securing Your Journey to the Cloud

©2015 by Trend Micro Incorporated. All rights reserved. Trend Micro, and the Trend Micro t-ball logo are trademarks or registered trademarks of Trend Micro Incorporated. All other company and/or product names may be trademarks or registered trademarks of their owners. Information contained in this document is subject to change without notice. [DS02_Cloud_App_Security_150210US]