



Mitigate the risks of moving your critical business content to Microsoft Office 365 while ensuring your organization can address compliance, residency and privacy regulations.

CIPHERCLOUD FOR OFFICE 365

Protect information and monitor usage in Office 365

More and more enterprises are taking advantage of the operational and costs benefits of cloud-based productivity suites and for many the move from an on-premises Microsoft installation to Office 365 makes sense for users and IT staff. In fact, 4 out of 5 Fortune 500 companies use Office 365. While the advantages are clear, organizations require visibility and control over users and content accessed from cloud. And there are compliance, privacy and data loss concerns that need to be addressed in any move to the cloud.

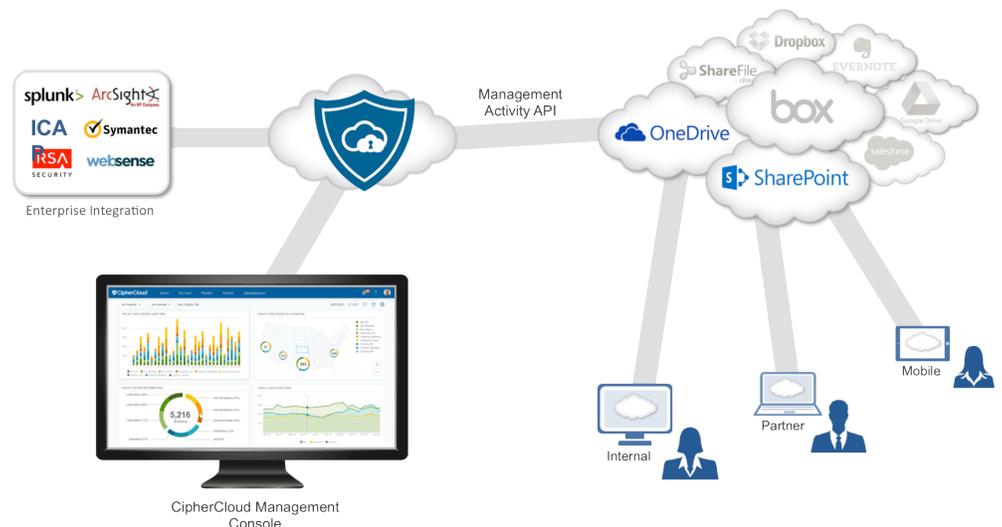
CipherCloud for Office 365 safeguards users and content through policy-based data protection, collaboration controls, detailed user activity monitoring, anomaly detection and compliance scanning.

File Sharing Controls for Office 365 and Beyond

Within the Microsoft cloud environment customers can take advantage of OneDrive and SharePoint Online for collaboration and file storage. And organizations will likely have users on Box, DropBox and other collaboration clouds adopted with or without the knowledge of IT. CipherCloud for Office 365 provides consistent visibility and control across clouds and advanced application control and protection of Office 365 information.

Cloud-based solution

CipherCloud for Office 365 is delivered through our Cloud Security Broker a cloud-based service that integrates with Microsoft Office 365 application programming interfaces (API) enabling detailed visibility and control of Office 365 without intrusive changes to the users experience and enabling quick application on-boarding.



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Activity Monitoring and Anomaly Detection

CipherCloud for Office 365 provides detailed visibility into user, content and device usage patterns. In addition, the solution detects and notifies IT staff of unusual user activity such as large data transfers, content violations and concurrent logins. And the security console provides intuitive drill-downs to help IT and compliance staff understand and report on critical trends. In addition, administrators can filter dashboards by cloud application isolating trends unique to OneDrive, SharePoint or other clouds.

Granular Policy Controls

CipherCloud for Office 365 supports application controls for native Office 365 objects including SharePoint sites, folders, groups and sharing levels and types. This advanced application awareness ensures policies are appropriately enforced based on an organizations specific use of Office 365 flexible features. When there are policy violations CipherCloud for Office 365 has a comprehensive set of remediation actions including block, quarantine, redirect, notify, self-remediation, sharing blocks (internal and external) and encryption.

Industry Leading Policy-Based Encryption

CipherCloud for Office 365 includes selective file-level encryption that ensures sensitive information is never shared with unauthorized users while allowing authorized users to share protected content without interrupting business workflows. Authorized Office 365 users automatically see decrypted content whether accessing files from a desktop or mobile device.

Office 365 Compliance Scanning

CipherCloud for Office 365 scans text files, presentations, worksheets and email attachments performing sophisticated data classification and compliance scanning on new and existing content. CipherCloud for Office 365 includes built-in policies for PCI, GLBA, SOX, HIPAA, Social Security numbers, SWIFT codes and national drug codes. In addition, the solution integrates with enterprise DLP products including Symantec, Websense and other systems that support ICAP, enabling your organization to extend existing enterprise policies to the cloud.

Any Device, Anywhere

CipherCloud for Office 365 supports users from anywhere on any device, without routing traffic through a corporate gateway. When a policy triggers encryption, authorized users can still access files remotely with the CipherCloud advanced mobile client (for iOS, Android, Windows, and Mac). Only authorized users can view encrypted files, and if devices are lost revoking the encryption keys ensures the data remains inaccessible.

Specifications

Cloud Protected	Microsoft OneDrive, Microsoft SharePoint Online, Box Enterprise Edition, Dropbox, Google Drive, Evernote
Delivery Model	Cloud-based service
Management Console	Web based UI with drill down dashboard
Compliance Policies (out-of-the-box DLP)	PCI, GLBA, SOX, HIPAA, HITECH, mag-stripe data, Social Security numbers, SWIFT codes, ABA routing numbers, national drug codes (NDC)
Enterprise DLP Integration	Symantec, RSA, Websense, most ICAP compatible DLP systems
Clients Supported	Supports iOS, Android, Windows, Mac OS for decrypting content
File Encryption	All standard file formats including doc, xls, pdf and many others
Key Management	Cloud-based and on-premises hybrid
Policy Controls	Supports any combination of policies using From Whom (Users & Groups), Content, Destination Cloud, Destination Folder, SharePoint Sites, To Whom
Policy Actions	Include Block, Quarantine, Redirect, Notify, Self-remediation, Block sharing (internal or external), and Encrypt

CUSTOMER EXAMPLE

“Medical research requires that patient health information is only shared with authorized users and that files are encrypted to safeguard patient privacy.

CipherCloud was the only solution that combined file-level encryption and sharing controls based on granular policies and also leveraged our existing DLP policies.”

—VP IT Security,
Leading Research Hospital

CipherCloud, the leader in cloud security and visibility, enables companies to adopt the cloud while ensuring data protection, compliance and control. CipherCloud delivers a comprehensive multi-cloud security platform that integrates advanced FIPS 140-2 validated data protection, content control, monitoring, cloud discovery and risk analysis. The largest financial services, insurance, healthcare, telecommunication, and gaming companies across more than 25 countries have put their trust in CipherCloud.

CipherCloud, named as SC Magazine's Best Product of the Year, has received investments from premier venture capital firms Andreessen Horowitz, Transamerica Ventures, Delta Partners and T-Venture, the venture capital arm of Deutsche Telekom.



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