

# Secure & Protect Office 365 Environments

Reinforce your Office 365 offering to SMBs with services that add control, security, and functionality to the fast-growing productivity suite.

Barracuda Essentials for Office 365 offers protection for customers through multilayered security, compliance archiving, and cloud-to-cloud backup capabilities.



## Key Solution Advantages

- Advanced Threat Detection
- Third-party archive for compliance and eDiscovery
- Backup and recovery for Office 365
- Cloud-based central management

## Fortify SMB Productivity

Companies of all sizes need an easy-to-manage, comprehensive productivity solution. The ability to archive emails with policy-based retention and search capabilities, and automated backup and recovery for emails, attachments, and files. Barracuda Essentials provides vital, multi-layered security, archiving, and data protection for Office 365 environments to enable customers to prepare, migrate, and operate faster, safer, and more efficiently. With complete protection of data, and cloud infrastructures, Barracuda Essentials for Office 365 helps give your business peace of mind.

## Enterprise-Grade MSP Solution

- Cloud-based email security with encryption and Data Loss Prevention
- Cloud-based archiving for compliance and eDiscovery
- PST management for faster migration
- Protection against accidental or malicious deletion

## Protection for Office 365

### Archiving for Compliance

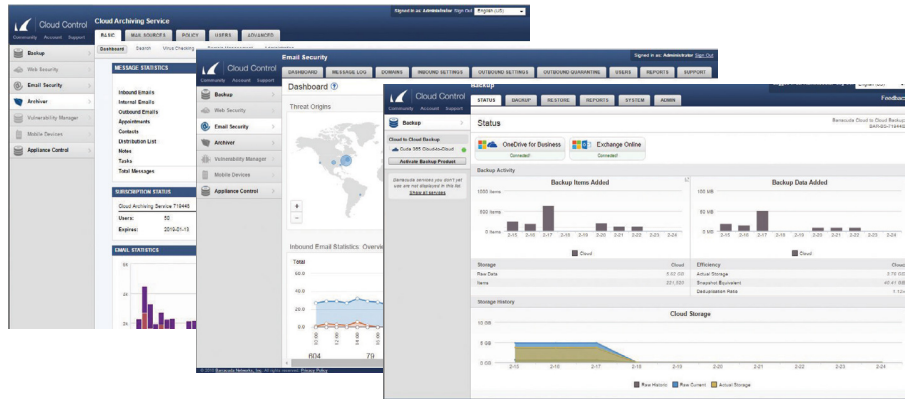
Barracuda Cloud Email Archiving Service integrates with Office 365 to create a cloud-based, indexed archive that enables granular retention policies, extensive search, auditing/permissions, legal hold, and export to facilitate eDiscovery and retention. Litigation holds preserve email from tampering. Native and mobile apps provide intuitive interfaces that simplify search to ensure messages are found easily, even when email services are unavailable.

### Automated & On-Demand Backups

While Office 365 offers scalability and redundancy to help customers mitigate natural and mechanical failures, other risks—including human error and acts of malice—can lead to irreversible data loss. Barracuda Cloud-to-Cloud Backup for Microsoft Office 365 protects Exchange Online mailboxes and OneDrive for Business files and folders from data loss and accidental deletion.

## Intuitive Management

Design consistency across Email Archiving, Compliance, and Backup interfaces simplifies operations while increasing solution effectiveness.



## Product Features

### Backup

- Backup and recovery for Exchange
- Online and OneDrive for Business
- Centralized administration
- Custom retention policies
- Granular scheduling and restores
- Automated or manual backups
- Multi-selection restores
- Restore back to Exchange Online,
- OneDrive for Business, or download files locally

### Web-based Management

- Cloud-based central configuration and management
- LDAP and multi-factor authentication
- Centrally managed security policies
- Reports accessible from any location
- Mobile applications

### Secure Cloud Data Centers

- AES 256-bit encryption at rest and in transit
- Public key cryptography (RSA 1024)
- File name stripping
- Isolated customer metadata databases
- Redundant storage (geographic and within each colocation facility)
- Tier 3 & 4 data centers
- SSAE 16 or SOC audited data centers

### Archiving

- Archive directly from Office 365 to cloudbased archive
- PST management for legacy email
- Granular retention policies
- Native and mobile apps for easy access
- Full text search with multiple operators
- Standard and custom policies:
  - Foul language
  - Personal email use
  - Personally identifiable information
  - Violation alert

### PST Management

- Locates PST files wherever they exist
- Determines ownership intelligently based on content
- Discovers all PST files regardless of location or state
- Zero footprint client minimizes impact on end users
- Parallel processing avoids throttling and improves performance
- Minimizes network impact by migration directly to archive
- Selective processing migrates only data that is needed

## About Dimension4

Dimension4 provides data protection solutions to small and medium size businesses. Dimension4 is a leading provider of secure cloud-based solutions, delivering a full suite of timeless technology and managed services for today's global enterprises. Our ongoing commitment to top-notch customer support and innovative cloud technology is a direct reflection of our values and proven industry expertise. To learn more about Dimension4, please visit [www.dimension4.com](http://www.dimension4.com).