



# Cisco Email Security for Microsoft Office 365

## **Enhance security for Office 365 email**

Email is simultaneously a primary business communication channel and the top threat vector for the distribution of cyber attacks. Sophisticated cybercriminals increasingly rely on email to deliver ransomware and other advanced malware quickly and effectively. The goal of these cyber attacks may ultimately be to extort money or to steal your company's intellectual property or even the Personally Identifiable Information (PII) of your employees. Complicating matters, the growing adoption of cloud mailbox services like Office 365 opens up the opportunity for a blended attack. Unfortunately, the default security levels for many existing cloud-based email solutions may be too limited to deliver adequate protection.

Cisco® Email Security's threat-centric approach gives Office 365 users the enhanced security needed in today's threat landscape. Cisco Email Security offers comprehensive threat intelligence from the Talos team. It also provides retrospective security, including mailbox autoremediation, with Cisco Advanced Malware Protection (AMP). Our solution also gives you advanced capabilities in protecting against spam and fraudulent senders, malicious files, and risky URLs.

### **Benefits**

- Reduce threats from ransomware by automatically removing risky file attachments
- Protect against phishing attacks by dropping, rewriting, or replacing malicious links within an email
- Defend against business email compromise with enhanced authentication controls for senders and targets

"When you complement Office 365 with CES [Cisco Email Security], you get the advanced capability of managing emails using policies and rules."

#### - Milind Samant,

Director of Information Technology Services and Information Security Officer, SUNY Old Westbury

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# Block ransomware, business email compromise, and phishing attacks

Adding Cisco Email Security with AMP to your Office 365 email solution strengthens your defenses against ransomware, business email compromise, and phishing attacks. Cisco Email Security protects your O365 users with more efficient spam filters, real-time reporting, and detailed tracking capabilities. Our solution also offers content filtering and the ability to classify graymail marketing messages to better block unwanted emails. We help protect against business email compromise by stopping fraudulent senders with our authentication and forged-emaildetection functionalities. Lastly, we can combat ransomware in attachments that may be in O365 email inboxes by automatically removing, even retrospectively, files that may be malicious and lead to ransomware attacks.

With our solution you can:

- Stop current and emerging threats with comprehensive threat intelligence
- Protect against spam, fraudulent senders, and risky files and URLs, with a real-time analysis of potentially malicious links, for advanced threat protection
- Prevent data loss, secure sensitive information in transit, and help ensure compliance
- Retroactively remove a malicious attachment and delete it from a user's inbox even if it originally seemed to be legitimate, with O365 mailbox autoremediation

#### Learn more

To find out more about Cisco Email Security, visit: <a href="https://www.cisco.com/go/emailsecurity">www.cisco.com/go/emailsecurity</a>