Secure Email Threat Defense

(formerly Secure Email Cloud Mailbox)

Cisco Partner

https://cs.co/1page

Email Threat Defense addresses potential gaps in *Microsoft 365* email security by leveraging proven Cisco email security technology to block advanced email threats like ransomware, business email compromise, phishing, spoofing and spam observed from external and lateral (internal East/West traffic) email transmissions.

Benefits:

- **Enhance Microsoft 365 security** in less than 5 minutes without changing the mail flow
- Get **complete visibility** to inbound, outbound, and internal messages
- **Combat advanced threats** using *Secure Endpoint*, and *Secure Malware Analytics.*
- Leverage fast **API-driven remediation** of messages with malicious content.
- Detect and **block more threats** with superior threat intelligence from Cisco Talos™.
- **Simplify mail flow** by protecting your mailboxes without changing MX records.
- **No hardware needed**, all done through API calls directly to *MS Azure.*
- **Single SKU** (***CMD-SEC-SUB***) includes onboarding help and TAC support (**25 users min**.)

Use Cases:

Efficacy Improvement:
Traditional Secure Email Gateways (SEGs) not only lack visibility into user-to-user traffic, but also the ability to protect it. *Secure Email Threat Defense* extends protection past the perimeter to achieve both and can control internal traffic.

Protecting organizations of all sizes:
For smaller organizations with limited resources, *Email Threat Defense* simplifies the experience and provides a format that requires little prior knowledge or oversight. Larger organizations can benefit from the increased intelligence provided by *Threat Defense* in combination with their existing SEG; whether Cisco or another solution.

Ensuring Compliance and Privacy:
Using *Email Threat Defense* architecture, full email message content never leaves *Azure*. Only metadata (e.g. sender, recipient, subject, URL's etc.) leaves the *Azure* environment to be searched. This maintains a strict level of compliance and customer privacy.

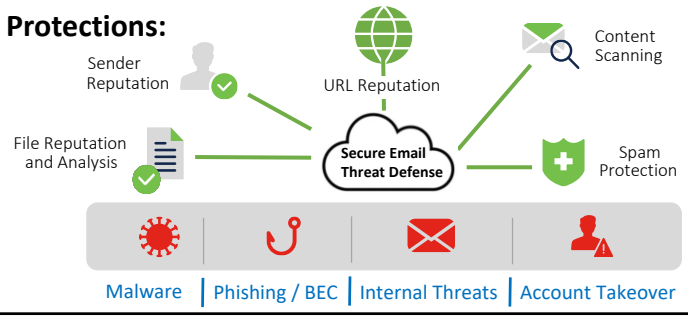
Discovery Questions:

- Do you use MS365 Cloud?
- How many MS365 tenants/instances?
- Do you use a SEG solution? What vendor?
- Do you use different types of mailboxes? (Exchange Onpremise, Google, Postfix, etc.)
- Do you intend to deploy more than 100,000 seats?
- Do you require multiple *Secure Email Threat Defense* accounts?
  (i.e., separate instances are required per MS365 account).
- If so, how many and what is the rationale behind it?

Comparisons:

Features:	Threat Defense	Secure Email
O365 webmail support	✓	✓
Additional webmail support		✓
On Premise / Hybrid		✓
Inspect Intra-office emails	✓	
Context / Behavioral Analysis	✓	
Spam Protection	✓	✓
File Reputation	✓	✓
File Analysis	✓	✓
Cloud URL Analysis	✓	✓
Data Loss Prevention		✓
Email Encryption		✓
URL Rewriting		✓
Post-Delivery Remediation	✓	✓
Talos Threat Intelligence	✓	✓
Trajectory and Conversation View	✓	
Grey-Mail Detection	✓	✓
No change to email flow	✓	

Protections:



Resources:

SalesConnect
Order Guide
Data Sheet
Release Notes
User Guide
At-a-Glance
FAQ
Videos
30-day Free Trial
Public page

Example SKU: ***CMD-SEC-SUB***