

Cisco Advanced Phishing Protection

Protect against fraudulent senders

Cyber attackers are continuously finding new ways to infiltrate your network. BEC and other identity deception-based threats are examples of new ways attackers are breaching organizations successfully. Business Email Compromise (BEC) has cost companies \$5.3 billion globally according to the FBI¹. Organizations need more layers of protection to defend users from fraudulent senders.

Cisco Advanced Phishing Protection further augments sender authentication and BEC detection capabilities already available in Cisco Email Security. It integrates machine learning that combines local identity and relationship modeling with behavior analytics to protect against identity deception-based threats. It models trusted email behavior, within organizations and between individuals. This identity intelligence continuously adapts to drive a real-time understanding of senders and prevent costly breaches.

Benefits

- Gain a real-time understanding of senders, learn and authenticate email identities and behavioral relationships to protect against BEC attacks
- Automatically remove malicious emails from users' inboxes to prevent wire fraud or other advanced attacks
- Get detailed visibility into email attack activity, including total messages secured and attacks prevented
- Augment phishing and BEC detection and blocking capabilities offered in Cisco® Email Security

¹ <https://www.ic3.gov/media/2017/170504.aspx>

Next steps

Learn more about Cisco Advanced Phishing Protection and Cisco Email Security on our website at www.cisco.com/go/emailsecurity or speak with one of our Cisco sales representatives or channel partners.

Enhance protection against illegitimate senders to prevent email attacks

Prevent the latest emerging threats that use identity deception such as BEC with no malicious payload or URL, or attacks that use compromised accounts and social engineering. Advanced intelligence learns and authenticates identities and behavioral relationships for enhanced protection to help you stay one step ahead of attackers.

Cisco Advanced Phishing Protection enables you to:

- Block attacks that use identity-deception techniques
- Remove malicious emails from users' inboxes automatically
- Augment Cisco Email Security BEC and phishing detection and blocking capabilities

Cisco Advanced Phishing Protection can be purchased with any bundle to protect your users from fraudulent senders and prevent damaging breaches.