

Breach Defense

Top 5 Tips for Preparing for the Inevitable

There are 2 kinds of organizations:

Those who **have been** breached

Those who **don't know** they've been breached



Data records are lost or stolen at the following frequency

5.1M

Records
Every Day

212k

Records
Every Hour

3k

Records
Every Minute

59

Records
Every Second

Source: www.breachlevelindex.com

5 Steps for Breach Defense



Secure access to the internet as a first line defense.

Secure access wherever users go, even off the VPN.

Cisco Umbrella



Protect against phishing attacks.

Defend against phishing attacks, business email compromise and ransomware and enhance email security for Office 365.

Cisco Email Security



Protect your endpoints.

Prevent attacks, and detect, contain, and remediate if malware evades defenses as a last line of defense.

Cisco AMP for Endpoints



Establish trusted access for your users and devices.

Verify the identity of users with two-factor authentication and the health of their devices before they connect to apps via secure single sign-on (SSO).

Cisco Duo Multi-factor Authentication



Get comprehensive visibility & analytics

Always know who is on your network and what they are doing with comprehensive visibility and simplified network segmentation.

Cisco Stealthwatch



Cisco Threat Response

Power up your security investments

Automate integrations across select Cisco Security products and accelerate key security operations functions: detection, investigation, and remediation.



Incident Readiness & Response Retainer

Security Expertise

Prepare to deal with breaches before they occur.

