

# RANSOMWARE DEFENSE

Ransomware is the fastest growing malware threat today. Utilize these security best practices and risk mitigation strategies to improve your overall security posture.



## Before an Attack: Discover, Enforce, and Harden

Conduct Regular Security Awareness Training With The Latest Information On Threats And Tactics

**Perform ongoing risk assessments to identify any security weaknesses & vulnerabilities in your organization:**

- Conduct periodic port and vulnerability scans
- Ensure solid and timely patch management
- Disable unnecessary and vulnerable services
- Enforce strong authentication
- Centralize security logging

**Implement a new "best-of-breed" security architecture that leverages an integrated approach that is simple, open, and automated:**

- Deploy domain name system (DNS) layer protection
- Automatically enable endpoint protection
- Enable email gateway security
- Restrict lateral attack movement
- Enforce the principle of least privilege
- Regularly back up critical systems and data
- Assess and practice incident response



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## During an attack: Detect, Block, and Defend

- Activate incident response
- Communicate timely and accurate information
- Automatically share new security intelligence



## After an attack: Scope, Contain, and Remediate

- Resume normal business operations
- Collect and preserve evidence
- Analyze forensic data
- Perform root cause analysis



## Discover How To:

- Reduce Risk Of Ransomware
- Get Immediate Protection Against Attacks
- Prevent Malware From Spreading Laterally

Talk To **TEC** About How We Can Help You **Before An Attack**  
With Our Line Of **Security Solutions**