

11 TIPS

TO PROTECT YOUR BUSINESS FROM CYBER ATTACKS



SECURITY ASSESSMENT

Establish a baseline and remediate existing vulnerabilities.

SINCE COVID - 19, THE US FBI REPORTED A 300% INCREASE IN REPORTED CYBERCRIMES.

HACKERS ATTACK EVERY 39 SECONDS ON AVERAGE.

SPAM EMAIL

Secure your email. Most attacks originate in your email. We'll help you choose a service designed to reduce spam and your exposure to attacks on your staff via email.



PASSWORDS

Apply Security policies on your network. Examples: Deny or limit USB file storage access, enable enhanced password policies, set user screen timeouts, and limit user access.

HUMAN ERROR AND SYSTEM FAILURE ACCOUNT FOR 52% OF DATA SECURITY BREACHES.



SECURITY AWARENESS

Train your users often! Teach them about data security, email attacks, and your policies and procedures. We can offer guidance on training and best practices.



ADVANCED ENDPOINT SECURITY

Protect your computers and data from malware, viruses, and cyber attacks with advanced endpoint security. Today's latest technology (which replaces your outdated anti-virus solution) protects against file-less and script based threats and can even rollback a ransomware attack.

CYBERCRIME COSTS SMALL AND MEDIUM BUSINESSES MORE THAN \$2.2 MILLION A YEAR.

COMPUTER UPDATES

Keep Microsoft, Adobe, and Java products updated for better security. We provide a "critical update" service via automation to protect your computers from the latest known attacks.



MULTI-FACTOR AUTHENTICATION

Utilize Multi-Factor Authentication whenever you can including on your network, banking websites, and even social media. It adds an additional layer of protection to ensure that even if your password does get stolen, your data stays protected.



60% OF SMALL BUSINESSES THAT ARE VICTIMS OF A CYBER ATTACK GO OUT OF BUSINESS WITHIN SIX MONTHS.

FIREWALL

Turn on Intrusion Detection and Intrusion Prevention features. Send the log files to a managed SIEM. And if your IT team doesn't know what these things are, call us today!



DARK WEB RESEARCH

Knowing in real-time what passwords and accounts have been posted on the Dark Web will allow you to be proactive in preventing a data breach. We scan the Dark Web and take action to protect your business from stolen credentials that have been posted for sale.

91% OF SMALL BUSINESSES DON'T HAVE CYBER LIABILITY INSURANCE.



BACKUP

Backup local. Back up to the cloud. Have an offline backup for each month of the year. Test your backups often. And if you aren't convinced your backups are working properly, call us ASAP.



ENCRYPTION

Whenever possible, the goal is to encrypt files at rest, in motion (think email), and especially on mobile devices.