# 15 Ways To Protect Your Business From a Cyberattack!



Using intelligent monitoring, enterprise-class solutions, and a security-first approach to everything we do, we are able to harden your IT and help you meet the most ridged security compliances.

### SECURITY INCIDENT & EVENT MANAGEMENT



We utilize big data and advanced, enterprise-level monitoring software to protect each and every device on your network from the most advanced threats.

### CYBER INSURANCE



Should your other security solutions fail, cyber insurance can protect your business from the financial impacts that such an event would inflict.

#### REGULAR SECURITY ASSESSMENTS



It is crucial that you are fully aware of the state of your security. Regularly auditing every aspect of your network will help find critical shortcomings and establish prioritized tasks. When was your last security audit?

### ENDPOINT SECURITY PROTECTION



Replacing traditional antivirus software with a more modern, centrally monitored system that protects against today's most serious cyber threats can prevent major disruptions and even roll back ransomware attacks.

### UPDATES AND SECURITY PATCHES



An out-of-date computer or unsupported software will inherently be susceptible to more threats. Keeping your tools up-to-date will help ensure that threats have a more difficult time making it in.

#### **FIREWALL**



When trying to protect yourself from threats, a firewall helps to minimize the number of them that actually make it into your network.

#### **BACKUP**



Data backup is your ace in the hole in the face of a cyberattack. Should your data be damaged, a backup ensures that you can recover it and carry on your operations. Your data should be backed up locally and in the cloud, and tested regularly.

### WEB GATEWAY SECURITY



When a threat rises up on the Internet, it is important that your security solutions are able to act fast and block it. Responsive, cloud-based security solutions are always up-to-date and ready to protect your network.

### DARK WEB MONITORING



The Dark Web is, among other things, a haven for cybercriminals to distribute stolen data, including passwords. Dark Web scanning services help to identify when YOUR data has been breached so that accounts can be resolved immediately.

### MOBILE DEVICE SECURITY



The mobile devices that your employees carry with them can potentially create significant security risks. Establishing strong centralized policies can mitigate this.

#### **PASSWORDS**



By enforcing your team to abide by certain policies and practices, your business can enjoy diminished risk from cyberattacks.

#### **ENCRYPTION**



Encrypting files can significantly boost your security. This means encrypting stored files on your network, as well as encrypting information you share with those you do business with.

#### MULTI-FACTOR AUTHENTICATION



As much as we rely on passwords, they simply aren't secure enough to rely on fully in this day and age. Requiring an additional proof of identity through some other means can greatly improve the protections that a password offers.

#### SPAM FILTERING



An increasing majority of cyberattacks are introduced via email, making it important that you lock down every inbox to minimize the threats that attempt to take advantage of your end-users.

## TEAM AWARENESS AND TRAINING



Teaching your staff about the various considerations surrounding cybersecurity can deliver significant benefits to your overall protections. Often, the end-user is the first and last line of defense.

Learn more about what we can do for the security of your business.

directive.com/cybersecurity

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