

10 ways to protect your business from cybercrime!



Security Assessment

An in-depth assessment is a crucial first step for identifying your security vulnerabilities and creating a plan to resolve them.

Need help? Go to designDATA.com/cybersecurity



Password Security

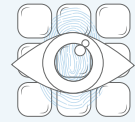
Are your staff using strong passwords?

Implementing a password policy that requires employees to use secure passwords and change them periodically is an excellent line of defence.



Security Awareness

Cybercriminals are always coming up with new strategies to steal your data. Regular training empowers your employees to recognize the warning signs and resist attacks.



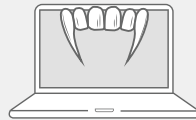
Multi-Factor Authentication

Multi-Factor Authentication (MFA) is becoming more familiar with many mobile phone apps utilizing this safety feature. It is a great way to add an extra layer of protection in case your password is compromised.



Updates

Keep your devices and software updated. Updates ensure your devices always have the most recent security features to protect you from the latest known attacks.



Dark Web Awareness

Be in the know! Scan the dark web often to know immediately if passwords or account information has been compromised so you can proactively prevent a data breach.



small businesses will experience a data security breach this year.

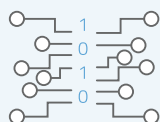


Security Incident & Event Management (SIEM)

SIEM uses big data engines and business intelligence to review event and security logs from all of your devices. This helps to know if an attack or data breach is actually happening on your network.

81%

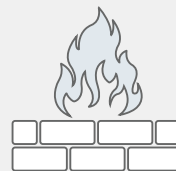
of all breaches happen to small and medium-sized businesses.



Encryption

Encryption obscures data for anyone who does not have access to read it.

Make sure you are encrypting data in transit and at rest wherever possible.



Firewall

Firewalls are a line of defense for your whole network. Consider investing in an application-aware firewall that includes intrusion detection systems (IDS) and intrusion prevention systems (IPS).



Backup

In addition to having local backups, make sure you keep offsite copies as well. In the event of theft, disaster, or cybercrime (such as ransomware), having a backup allows you to recover after a cybersecurity event.

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97%

of breaches could have been prevented with a cybersecurity strategy.

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Don't be the next company below the data breach headline. Contact us today to book an in-depth assessment and start building a security strategy for your business.